MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

AMERICAN FOREST & PAPER ASSOCIATION

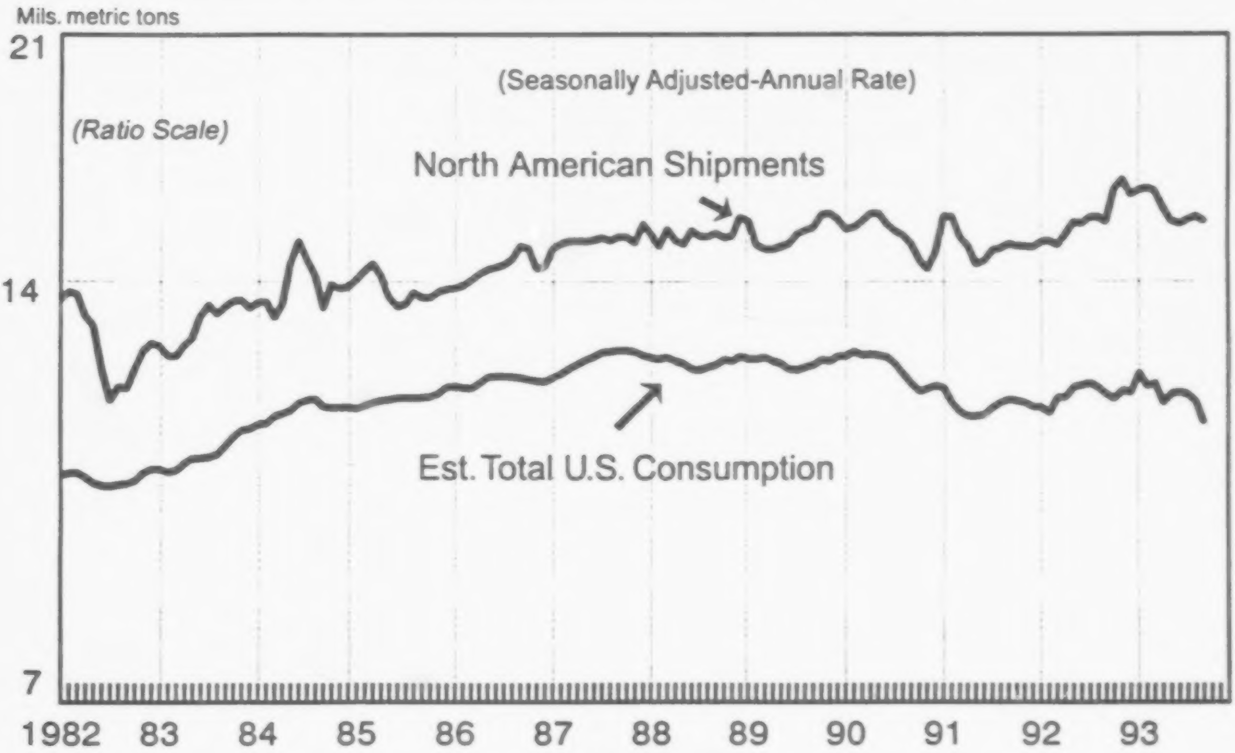
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR SEPTEMBER, 1993

U.S. SHIPMENTS OF NEWSPRINT WERE UP 4.3% IN SEPTEMBER COMPARED TO LAST YEAR. DISTRIBUTION OF U.S. SHIPMENTS IN SEPTEMBER WAS DOWN 0.7% TO THE UNITED STATES AND UP 43.6% TO OTHER MARKETS COMPARED TO 1992. CANADIAN SHIPMENTS WERE DOWN 6.8% IN SEPTEMBER COMPARED TO LAST YEAR. COMPARED TO LAST SEPTEMBER, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 12.6% TO THE U.S., UP 19.2% TO CANADA, AND DOWN 2.3% TO OTHER MARKETS.

THE NEW NAA MODEL SHOWS ALL DAILY NEWSPRINT CONSUMPTION DOWN 1.5% FOR AUGUST AND UP 0.6%(P) FOR SEPTEMBER COMPARED TO THE SAME MONTHS IN 1992. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS DOWN 3.8% FOR AUGUST AND DOWN 1.2%(P) FOR SEPTEMBER COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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NOTE: AS A RESULT OF SUPPORT FROM AFPA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA IS NOW AVAILABLE. THE NEW NAA MODEL BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS FOR 1991 ONWARD. THIS NEW DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. 1991 DATA WAS COMPILED USING THE NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE CPPA MODEL, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	1,359.2	1,269.9	1,374.4	+8.2	1,293.3	1,210.2	1,312.1	+8.4	427.2	720.9	472.0	-34.5
February	1,238.4	1,215.8	1,251.3	+2.9	1,153.4	1,170.9	1,245.1	+6.3	512.1	765.8	478.3	-37.5
March	1,317.6	1,241.2	1,376.0	+10.9	1,270.2	1,268.9	1,387.6	+9.4	559.4	738.2	466.7	-36.8
April	1,270.0	1,247.9	1,359.2	+8.9	1,244.4	1,281.6	1,295.2	+1.1	585.0	704.5	530.7	-24.7
May	1,270.5	1,312.7	1,348.0	+2.7	1,237.5	1,354.0	1,344.3	-0.7	618.2	663.2	534.4	-19.4
June	1,263.3	1,214.5	1,277.8	+5.2	1,228.5	1,293.2	1,287.7	-0.4	653.0	584.6	524.5	-10.3
July	1,310.6	1,243.6	1,343.6R	+8.0R	1,230.8	1,318.9	1,316.7	-0.2	732.7	509.1	551.6R	+8.3R
August	1,274.6	1,293.7	1,331.5R	+2.9R	1,255.4	1,268.1	1,300.9R	+2.6R	751.8	534.5	582.2R	+8.9R
September	1,232.8	1,254.3	1,240.3	-1.1	1,209.1	1,300.4	1,269.4	-2.4	775.4	488.5	553.2	+13.2
October	1,257.2	1,411.4			1,260.8	1,430.3			771.8	469.6		
November	1,245.2	1,329.9			1,246.7	1,329.2			770.2	470.2		
December	1,142.9	1,319.9			1,250.3	1,380.6			661.8	409.9		
9 Month	11,537.0	11,293.6	11,902.1	+5.4	11,122.6	11,466.2	11,759.0	+2.6				
TOTAL YEAR	**15,182.3**	**15,354.8**			**14,880.4**	**15,606.3**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	1,038.1	904.0	997.4	+10.3	77.8	74.0	87.9	+18.8	177.4	232.2	226.8	-2.3
February	905.4	885.3	953.7	+7.7	75.6	75.9	88.6	+16.7	172.4	209.7	202.8	-3.3
March	936.5	941.6	1,043.1	+10.8	79.9	84.4	95.4	+13.0	253.8	242.9	249.1	+2.6
April	938.8	942.1	986.1	+4.7	87.1	87.0	106.5	+22.4	218.5	252.5	202.6	-19.8
May	937.6	957.8	987.5	+3.1	85.8	102.3	102.1	-0.2	214.1	293.9	254.7	-13.3
June	919.3	963.5	955.0	-0.9	87.3	87.0	97.1	+11.6	221.9	242.7	235.6	-2.9
July	916.4	1,003.0	925.1	-7.8	81.8	86.5	88.2	+2.0	232.6	229.4	303.4	+32.3
August	926.1	936.2	927.9R	-0.9R	82.1	81.8	95.7R	+17.0R	247.2	250.1	277.3R	+10.9R
September	927.1	964.5	897.6	-6.9	81.7	78.1	93.1	+19.2	200.3	257.8	278.7	+8.1
October	963.7	1,033.7			91.9	94.8			205.2	301.8		
November	979.0	1,011.3			87.9	94.5			179.8	223.4		
December	940.0	1,033.3			83.5	96.9			226.8	250.4		
9 Month	8,445.3	8,498.0	8,673.4	+2.1	739.1	757.0	854.6	+12.9	1,938.2	2,211.2	2,231.0	+0.9
TOTAL YEAR	**11,328.0**	**11,576.3**			**1,002.4**	**1,043.2**			**2,550.0**	**2,986.8**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	522.6	550.8	557.9	+1.3	527.4	545.6	547.9	+0.4	41.5	103.0	68.4	-33.6
February	473.2	509.1	501.3	-1.5	465.0	517.0	509.3	-1.5	49.6	95.1	60.4	-36.5
March	522.8	531.7	538.4	+1.3	510.9	532.2	539.3	+1.3	61.4	94.6	59.5	-37.1
April	519.4	540.8	540.7	-0.0	501.5	540.8	527.9	-2.4	79.3	94.6	72.3	-23.6
May	521.0	529.9	535.1	+1.0	520.3	539.1	513.0	-4.8	80.1	85.4	94.4	+10.5
June	507.5	519.2	517.7	-0.3	497.0	526.8	525.6	-0.2	90.6	77.8	86.5	+11.2
July	531.7	552.0	544.7	-1.3	515.0	565.2	540.4	-4.4	107.2	64.6	90.9	+40.7
August	526.2	542.1	549.6	+1.4	512.2	544.5	530.2	-2.6	121.2	62.1	110.3	+77.6
September	495.9	512.9	518.8	+1.2	495.2	515.7	538.0	+4.3	121.9	59.4	91.1	+53.4
October	529.9	569.8			512.8	556.1			139.0	73.1		
November	527.4	535.9			544.7	543.7			121.7	65.3		
December	528.2	530.0			550.6	537.0			97.8	58.6		
9 Month	4,620.3	4,788.5	4,804.2	+0.3	4,544.5	4,826.9	4,771.6	-1.1				
TOTAL YEAR	6,205.8	6,424.2			6,152.6	6,463.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	482.3	466.7	480.1	+2.9	45.1	78.9	67.8	-14.1	9.6	8.7	6.5	-25.3
February	426.1	457.9	460.1	+0.5	38.9	59.1	49.2	-16.8	11.5	2.0	6.0	+200.0
March	465.3	474.9	484.5	+2.0	45.6	57.3	54.8	-4.4	8.1	3.7	16.1	+335.1
April	455.8	483.7	475.0	-1.8	45.7	57.1	52.9	-7.4	16.2	8.3	23.9	+188.0
May	467.3	480.6	463.8	-3.5	53.0	58.5	49.2	-15.9	5.9	3.2	7.3	+128.1
June	447.9	474.5	460.9	-2.9	49.1	52.3	64.7	+23.7	7.8	9.3	22.5	+141.9
July	456.4	506.6	456.7	-9.9	58.6	58.6	83.7	+42.8	4.8	4.1	2.9	-29.3
August	470.8	470.7	465.9	-1.0	41.4	73.8	64.3	-12.9	9.5	12.6	15.6	+23.8
September	450.4	457.5	454.4	-0.7	44.8	58.2	83.6	+43.6	8.6	9.6		
October	468.2	483.4			44.6	72.7			9.6	9.5		
November	494.2	474.9			50.5	68.8			2.5	1.3		
December	497.4	479.5			53.2	57.5			5.9	9.7		
9 Month	4,122.3	4,273.1	4,201.4	-1.7	422.2	553.8	570.2	+3.0	8 Month 73.4	51.9	100.8	+94.2
TOTAL YEAR	5,582.1	5,710.9			570.5	752.8			100.0	82.0		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	836.6	719.1	816.5	+13.5	765.9	664.6	764.2	+15.0	385.7	617.9	403.6	-34.7
February	765.2	706.7	750.0	+6.1	688.4	653.9	735.8	+12.5	462.5	670.7	417.9	-37.7
March	794.8	709.5	837.6	+18.1	759.3	736.7	848.3	+15.2	498.0	643.6	407.2	-36.7
April	750.6	707.1	818.5	+15.8	742.9	740.8	767.3	+3.6	505.7	609.9	458.4	-24.8
May	749.5	782.8	812.9	+3.9	717.2	814.9	831.3	+2.0	538.1	577.8	440.0	-23.9
June	755.8	695.3	760.1	+9.3	731.5	766.4	762.1	-0.6	562.4	506.8	438.0	-13.6
July	778.9	691.6	798.9R	+15.5R	715.8	753.7	776.3	+3.0	625.5	444.5	460.7R	+3.6R
August	748.4	751.6	781.9R	+4.0R	743.2	723.6	770.7R	+6.5R	630.6	472.4	471.9R	-0.1R
September	736.9	741.4	721.5	-2.7	713.9	784.7	731.4	-6.8	653.5	429.1	462.1	+7.7
October	727.3	841.6			748.0	874.2			632.8	396.5		
November	717.8	794.0			702.0	785.5			648.6	405.0		
December	614.7	789.9			699.7	843.6			564.0	351.3		
9 Month	6,916.7	6,505.1	7,097.9	+9.1	6,578.1	6,639.3	6,987.4	+5.2				
TOTAL YEAR	8,976.5	8,930.6			8,727.8	9,142.6						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	555.8	437.3	517.3	+18.3	77.8	74.0	87.9	+18.8	132.3	153.3	159.0	+3.7
February	479.3	427.4	493.6	+15.5	75.6	75.9	88.6	+16.7	133.5	150.6	153.6	+2.0
March	471.2	466.7	558.6	+19.7	79.9	84.4	95.4	+13.0	208.2	185.6	194.3	+4.7
April	483.0	458.4	511.1	+11.5	87.1	87.0	106.5	+22.4	172.8	195.4	149.7	-23.4
May	470.3	477.2	523.7	+9.7	85.8	102.3	102.1	-0.2	161.1	235.4	205.5	-12.7
June	471.4	489.0	494.1	+1.0	87.3	87.0	97.1	+11.6	172.8	190.4	170.9	-10.2
July	460.0	496.4	468.4	-5.6	81.8	86.5	88.2	+2.0	174.0	170.8	219.7	+28.6
August	455.3	465.5	462.0R	-0.8R	82.1	81.8	95.7R	+17.0R	205.8	176.3	213.0R	+20.8R
September	476.7	507.0	443.2	-12.6	81.7	78.1	93.1	+19.2	155.5	199.6	195.1	-2.3
October	495.5	550.3			91.9	94.8			160.6	229.1		
November	484.8	536.4			87.9	94.5			129.3	154.6		
December	442.6	553.8			83.5	96.9			173.6	192.9		
9 Month	4,323.0	4,224.9	4,472.0	+5.8	739.1	757.0	854.6	+12.9	1,516.0	1,657.4	1,660.8	+0.2
TOTAL YEAR	5,745.9	5,865.4			1,002.4	1,043.2			1,979.5	2,234.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993
January	737.7	695.7	729.0	+4.8	923	895	942	+5.3	79.9	77.7	77.4
February	671.8	678.6	696.4	+2.6	855	874	917	+4.9	78.6	77.6	75.9
March	722.8	731.6	733.7	+0.3	958	943	936	-0.7	75.5	77.6	78.4
April	737.6	784.6	790.1	+0.7	932	1,030	1,008	-2.1	79.1	76.2	78.4
May	709.9	737.7	740.7	+0.4	958	980	966	-1.4	74.1	75.3	76.7
June	704.2	722.9	726.3	+0.5	922	941	943R	+0.2R	76.4	76.8	77.0R
July	683.2	738.8	746.8	+1.1	886	976	958R	-1.8R	77.1	75.7	78.0R
August	680.2	717.3	706.3R	-1.5R	952	953	917R	-3.8R	71.4	75.3	77.0R
September	704.9	733.6	737.7P	+0.6P	981	963	951P	-1.2P	71.9	76.2	77.6P
October	805.1	819.4			1,051	1,087			76.6	75.4	
November	724.5	751.0			1,011	1,002			71.7	75.0	
December	728.1	758.0			952	990			76.5	76.6	
9 Months	6,352.3	6,540.8	6,607.0	+1.0	8,367	8,555	8,538	-0.2			
TOTAL YEAR	8,610.0	8,869.2			11,381	11,634					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	9,380	8,834	9,311	+5.4	11,740	11,370	12,030	+5.8	16,050	15,120	16,391	+8.4
February	9,008	8,738	8,933	+2.2	11,460	11,260	11,770	+4.5	15,091	14,840	16,294	+9.8
March	8,524	8,963	9,275	+3.5	11,290	11,550	11,830	+2.4	15,000	14,886	16,198	+8.8
April	8,859	8,801	8,985	+2.1	11,200	11,550	11,460	-0.8	14,659	15,358	15,373	+0.1
May	8,299	8,848	8,913	+0.7	11,200	11,750	11,620	-1.1	14,146	15,509	15,571	+0.4
June	8,580	9,055	8,978R	-0.8R	11,230	11,790	11,660R	-1.1R	14,825	15,287	15,179	-0.7
July	8,759	8,955	9,056R	+1.1R	11,360	11,830	11,610R	-1.9R	14,660	15,829	15,800	-0.2
August	8,182	8,840	8,832R	-0.1R	11,460	11,740	11,470R	-2.3R	14,917	15,284	15,365R	+0.5R
September	8,283	8,854R	8,614P	-2.7P	11,520	11,620	11,100P	-4.5P	14,878	15,592	15,575	-0.1
October	8,801	8,694			11,490	11,530			14,804	17,000		
November	8,217	8,768			11,460	11,690			14,866	16,141		
December	8,706	8,924			11,380	11,650			14,752	16,170		
9 Months Average Annual Rate	8,653	8,877	8,989	+1.3	11,384	11,607	11,617	+0.1				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPER001:010CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993
January	1,022	970	1,015	+4.6	1,016.8	953.1	1,015.0	+6.5	42	42	42
February	1,111	957	1,080	+12.9	1,081.9	910.0	1,048.5	+15.2	50	42	47
March	1,125	958	1,074	+12.1	1,090.1	917.2	1,022.9	+11.5	47	39	44
April	1,114	908	1,134	+24.9	1,092.9	888.8	1,098.8	+23.6	45	35	43
May	1,107	850	1,139	+34.0	1,102.6	861.9	1,158.7	+34.4	47	35	46
June	1,110	865	1,162	+34.3	1,118.2	854.5	1,153.9	+35.0	47	36	48
July	1,115	955	1,168	+22.3	1,068.2	904.4	1,117.7	+23.6	49	39	47
August	1,082	921	1,146R	+24.4R	1,051.2	905.4	1,114.8R	+23.1R	48	39	49R
September	1,040	917	1,134P	+23.7P	1,032.9	916.0	1,127.2P	+23.1P	44	37	46P
October	939	886			997.3	946.9			35	32	
November	908	864			998.5	947.1			38	35	
December	932	938			973.7	979.7			38	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	95.5	98.1	98.5	95	83	95	95.3	89.2	96.1
February	95.8	97.4	98.0	97	88	98	96.3	91.4	97.9
March	95.5	94.7	95.0	90	82	99	92.4	87.1	97.4
April	98.1	98.1	98.6	87	85	100	91.0	90.2	99.4
May	95.2	95.9	94.5	87	96	100	90.4	96.0	97.5
June	95.8	95.8	94.4	87	84	93	90.3	88.5	93.6
July	99.0	98.5	96.2	86	79	94	91.0	86.3	94.6
August	96.1	96.4	97.0	86	91	94	90.2	93.1	95.3R
September	94.5	95.0	94.6	87	90	90	89.6	91.6	92.0
October	96.8	101.3		82	97		87.5	98.5	
November	99.6	99.2		83	97		89.4	98.1	
December	99.4	95.4		74	94		84.0	94.4	
9 Month	96.2	96.7	96.3	89	86	96	91.8	90.4	96.0
TOTAL YEAR	96.8	97.2		87	89		90.6	92.0	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPER001:012CHT51.WP

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.2	+15.7	161.4	173.1	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3			150.5			185.8		
MA, VT	4 Q	39.0			147.4			186.4		
	Year	**161.6**			**545.1**			**706.7**		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2			371.7			457.9		
PA	4 Q	85.4			392.8			478.2		
	Year	**400.8**			**1,460.5**			**1,861.3**		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.2	+1.7	333.2	334.3	+0.3	449.4	452.5	+0.7
IN, WI	3 Q	116.3			342.5			458.8		
MI	4 Q	113.5			389.0			502.5		
	Year	**459.6**			**1,359.4**			**1,819.0**		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0			132.6			184.6		
MN, ND	4 Q	50.5			135.7			186.2		
	Year	**194.0**			**518.0**			**712.0**		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7			170.1			493.8		
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	**1,296.4**			**699.7**			**1,996.1**		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.1	+23.1	141.5	144.9	+2.4
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7			43.0			141.7		
MS	4 Q	108.4			48.3			156.7		
	Year	**425.9**			**155.5**			**581.4**		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2			20.4			323.6		
OK	4 Q	288.4			35.8			324.2		
	Year	**1,145.1**			**101.7**			**1,246.8**		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.8	+26.9	134.0	160.0	+19.4
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6			61.4			137.0		
ID, NV	4 Q	80.5			68.9			149.4		
	Year	**313.7**			**241.5**			**555.2**		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.1	-2.5	505.9	503.5	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8			176.7			520.5		
WA	4 Q	338.7			211.2			549.9		
	Year	**1,313.8**			**784.0**			**2,097.8**		
TOTAL DOMESTIC	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.5	+17.9	2,731.0	2,994.2	+9.6
SHIPMENTS	2 Q	1,438.8	1,399.9	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.5	+2.3
	3 Q	1,434.8			1,468.9			2,903.7		
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	**5,710.9**			**5,865.4**			**11,576.3**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

* Pacific Region includes Non-Continental U.S.

R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,613	6,424	5,711	-	753	6,464	59	82
CANADA								
1982	9,920	8,097	5,584	934	1,525	8,043	256	-
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,285	8,976	5,746	1,002	1,980	8,728	564	-
1992	10,080	8,931	5,866	1,043	2,234	9,143	351	-
NORTH AMERICA								
1982	15,049	12,671	9,835	934	1,800	12,569	342	42
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,685	15,182	11,328	1,002	2,550	14,880	662	100
1992	16,693	15,355	11,577	1,043	2,987	15,607	410	82

P - Preliminary   R - Revised   N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AFPA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m^2 or 30# 24 X 36/500

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWSPAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1982	854	6,358	7,607	10,096	10,157	2
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,381	11,489	15
1992	938	NA	8,869	11,634	11,750	30

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	NEWSPAPER CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.1	62.5	0.63	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1982	967	2,697	408	3,105	3,423
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992P	2,121	5,312	1,185	6,497	7,162

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	ACTUAL - 1992				1993				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.*A	2ndQtr.*A	3rd Qtr.	4th Qtr.	1992	1993
Merrill Lynch - October 11, 1993	4,873.7	4,892.4	4,933.7	4,990.8	5,078.2	5,102.1	5,130.2	5,183.8	4,986.3	5,123.6
% Chg. vs. Prior Qtr. Annual Basis	+1.7	+2.1	+2.6	+3.9	+0.8	+1.9	+2.2	+4.2	+2.6	+2.8
Data Resources Inc. - Oct. 1993	4,873.7	4,892.4	4,933.7	4,990.8	5,078.2	5,102.1	5,135.7	5,172.6	4,986.3	5,122.2
% Chg. vs. Prior Qtr. Annual Basis	+1.7	+2.1	+2.6	+3.9	+0.8	+1.9	+2.7	+2.9	+2.6	+2.7

Annual GDP for - 1989 - 4,838.0	ACTUAL - 1990				ACTUAL - 1991			
Annual GDP for - 1990 - 4,897.3	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Annual GDP for - 1991 - 4,861.4	4,898.3	4,917.1	4,906.5	4,867.2	4,837.8	4,855.6	4,872.6	4,879.6
% Chg. vs. Prior Qtr. Annual Basis	+1.7	+1.6	+1.4	+0.2	-1.2	-1.3	-0.7	+0.3

R - Revised   *A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL PRINT (1)	TELEVISION	RADIO	OTHER*
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

NEWSPER001:014CHT51.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	66.6	76.1	63.0	89.7	79.8	90.9	151.1	150.1	160.2
February	82.0	61.2	65.3	87.4	93.5	108.5	148.6	151.1	173.7
March	81.4	90.8	93.8	111.6	101.1	130.2	177.4	190.8	215.1
April	64.9	69.4	80.1	105.2	107.2	99.5	173.0	174.8	186.0
May	75.1	61.8	82.8	97.0	97.0	100.8	178.7	152.0	187.0
June	76.5	81.3	82.1	42.4	96.6	95.0	160.1	187.3	189.9
July	65.3	62.7	73.0	120.3	96.6	102.8	159.6	180.1	195.6
August	63.1	73.9	71.5	106.7	91.3	108.2	152.4	160.2	194.4
September	76.3	77.3		99.5	105.7		161.7	174.5	
October	79.2	79.9		123.2	112.1		191.7	188.6	
November	81.4	77.5		114.9	110.4		183.6	203.5	
December	59.8	98.1		112.2	129.2		179.8	180.2	
TOTAL YEAR	871.6	910.0		1,210.1	1,220.5		2,017.1	2,093.2	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	2.3	1.5	0.0	2.8	0.6	0.3	2.1	1.5	4.2
February	2.8	0.0	2.5	0.5	0.6	1.0	8.5	0.3	4.8
March	3.1	2.5	5.5	0.1	0.6	0.5	11.1	3.0	8.5
April	1.0	2.5	1.1	1.3	0.7	2.8	2.4	0.2	5.5
May	2.4	0.0	5.1	1.0	0.8	1.5	3.8	1.8	4.3
June	3.5	5.1	4.7	0.6	0.4	1.6	0.0	1.0	3.0
July	0.0	0.5	0.0	1.9	1.0	1.1	0.0	6.8	3.7
August	2.5	2.4	7.1	0.5	0.4	0.6	8.5	4.5	2.8
September	4.4	1.5		2.5	0.7		0.5	5.7	
October	0.0	0.1		0.8	0.8		3.5	1.1	
November	2.4	4.2		0.8	0.9		1.4	2.1	
December	2.5	2.1		1.1	-0.5		5.3	1.9	
TOTAL YEAR	26.9	22.4		13.9	7.0		47.1	29.9	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

OVERSEAS NEWSPRINT CAPACITY

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	135	135	135	135	135	135
France	610	830	842	867	885	898
Germany (East & West)	1,315	1,216	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	200	180	174	167	170	200
Switzerland	275	240	239	239	244	244
United Kingdom	780	790	742	780	789	795
Total Above Europe	14,130	14,385	14,238	14,646	14,919	15,134
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	570	677	690	710	752	798
India	385	300	300	300	300	300
Indonesia	260	280	290	290	365	365
Japan	3,815	3,733	3,823	3,874	3,952	4,031
Korea, Rep. of	595	633	767	929	929	929
Philippines	170	152	152	152	152	152
Total Above Asia	5,795	5,775	6,022	6,255	6,450	6,575
Oceania						
Australia	355	438	465	472	495	495
New Zealand	350	452	452	452	452	452
Total Above Oceania	705	890	917	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	430	430	430	430	430
Total Above S. America	1,135	1,117	1,138	1,155	1,164	1,164
TOTAL ABOVE COUNTRIES	22,205	22,607	22,755	23,420	23,920	24,260

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	Tampella AB/Anjala Mill	1990	(80)	Conv. to other grades
	United Paper Mills/Kaipola	1995	50	Rebuild
Norway	A/S Follum/Honefoss	1990	30	Machine Modernization
	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnztn.
Sweden	SCA Paper/Ortviken Mill	Late '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	SCA Paper/Matfors Mill	1990	(65)	Mill Closure
	Holmens Paper/Hallstavik	1992	(70)	Conv. to other grades
	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
Austria	Steyrermuhl Papierfabriks AG/ Steyrermuhl	Spring '90	280	New Machine
	Steyrermuhl Papierfabriks AG/ Steyrermuhl	Spring '90	(130)	2 Mach. Shutdowns
France	United Paper Mills (STRACEL)/ Strasbourg	Nov. '90	225	New PM
	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI, & Matussiere), Golbey	Early '92	200	New Mill
Germany, Fed.Rep.	Haindl/Schongau	Early '90	225	New Machine - 135 net
	Schwedt VEB/Haindl Schwedt	Mid '93	230	New PM
India	Punjab Agro/Punjab	Mid '91	90	New Mill
	Nepa Mills Ltd./ Nepangar	Mid '91	90	New Mill
	Hindustan Newsprint/ Kumarbagh	1991	45	New PM
	Hindustan Newsprint/ Kerala	1994	80	New PM
Indonesia	Sinar Finn/Ciberon	1990	60	Second Hand PM
	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM
Malaysia	Cominco/Kuantan	Early '93	100	New Mill
Iran	Marandaran/Sari	1995	55	New PM
China	Nanping Paper Mill/ Nanping	1991	70	Second Hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	132	New PM
Spain	Papelera Peninsular/Madrid	1991	10	PM Rebuild
Japan	Sanyo-Kokusaku/ Yufutsu	March '90	140	New PM
	Daio Paper/Mishima	April '90	105	New PM
	Daishowa/Iwanuma	May '91	220	New PM
Chile	Daio/Osorno	Early '93	120	New Mill
Vietnam	Tan Mai/ Ho Chi Minh City	Sept. '90	55	New Mill
Former Soviet Republics	Sloka/Sloka, Latvian SSR	1990	N/A	Mill Closure
	Balachna Paper/Balachna	1991	200	New PM

Source: CPPA, CEPIPRINT, and FAO.

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
United States (AFPA) (1)	5,300	5,315	5,449	5,547	5,712	6,162	6,399	6,613	6,671	6,652	6,669
Canada (CPPA) (2)	9,725	9,800	9,855	9,945	10,020	10,100	10,285	10,080	9,967	10,085	10,106
Total	15,025	15,115	15,304	15,492	15,732	16,262	16,684	16,693	16,638	16,737	16,775
% Change	+0.0	+0.6	+1.3	+1.2	+1.5	+3.4	+2.6	+0.1	-0.3	+0.6	+0.2

(1) Based on data compiled in AFPA Capacity Survey issued December, 1992.
(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993.
R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Southeast	Dublin, GA	'89	New Machine	227,000	-	227,000
Newsprint South	Grenada, MS	'89	New Mill	214,000	-	214,000
Ponderay	Usk, WA	'89	New Mill	177,000	-	177,000
Alabama River	Claiborne, AL	'90	New Mill	222,000	-	222,000
North Pacific	Longview, WA	'91	New Machine	222,000	-	222,000

Canadian Mills

Abitibi-Price	Kenogami, QUE	Jan. '90	#4 machine shutdown	-30,000	-	-30,000
Abitibi-Price	Grand Falls, NFLD	Mar. '90	#6 machine shutdown	-60,000	-	-60,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Atlantic Newsprint	Whitby, ONT	Dec. '90	New Mill	135,000	-	135,000
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	#3 machine shutdown	NA	NA	NA

R - Revised

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

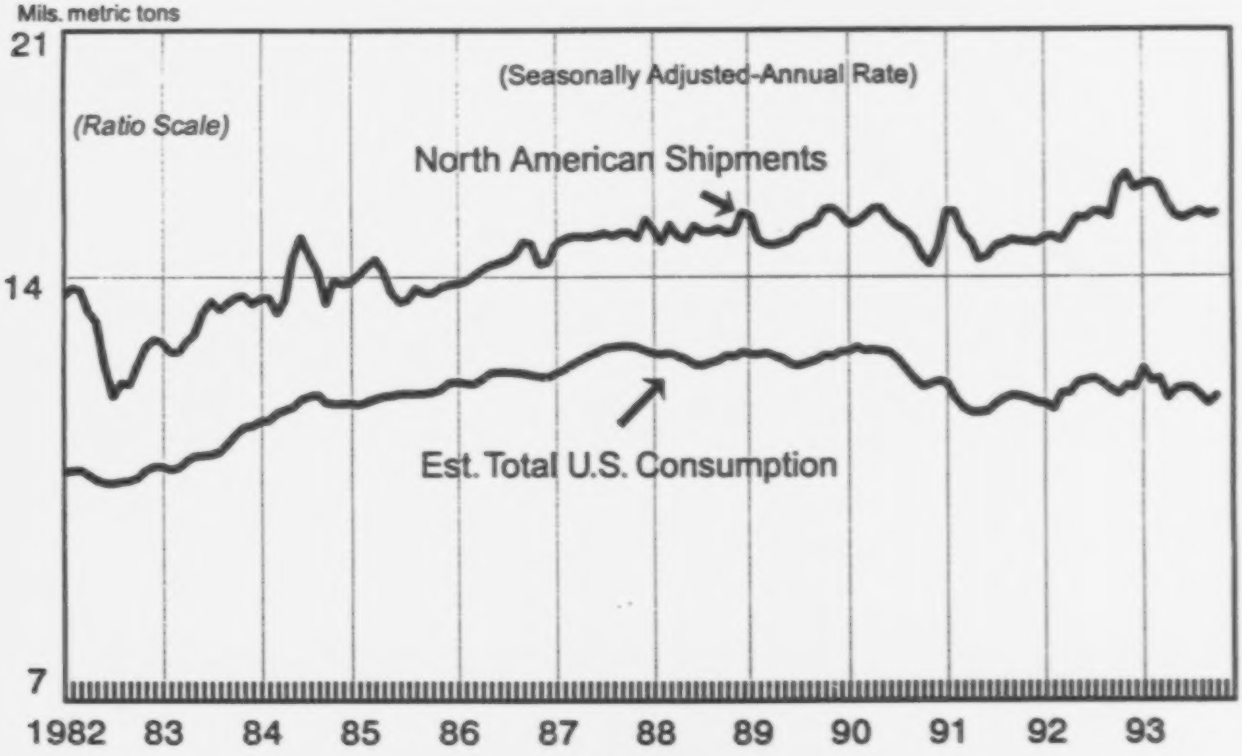
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR OCTOBER, 1993

U.S. SHIPMENTS OF NEWSPRINT WERE DOWN 2.5% IN OCTOBER COMPARED TO LAST YEAR. DISTRIBUTION OF U.S. SHIPMENTS IN OCTOBER WAS DOWN 2.2% TO THE UNITED STATES AND DOWN 4.4% TO OTHER MARKETS COMPARED TO 1992. CANADIAN SHIPMENTS WERE DOWN 13.3% IN OCTOBER COMPARED TO LAST YEAR. COMPARED TO LAST OCTOBER, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 12.8% TO THE U.S., UP 13.2% TO CANADA, AND DOWN 25.5% TO OTHER MARKETS.

THE NEW NAA MODEL SHOWS ALL DAILY NEWSPRINT CONSUMPTION UP 0.6% FOR SEPTEMBER AND UP 2.3%(P) FOR OCTOBER COMPARED TO THE SAME MONTHS IN 1992. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS DOWN 0.9% FOR SEPTEMBER AND DOWN 0.6%(P) FOR OCTOBER COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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12/02/93

NOTE: AS A RESULT OF SUPPORT FROM AFPA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA IS NOW AVAILABLE. THE NEW NAA MODEL BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS FOR 1991 ONWARD. THIS NEW DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. 1991 DATA WAS COMPILED USING THE NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE CPPA MODEL, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	1,359.2	1,269.9	1,374.4	+8.2	1,293.3	1,210.2	1,312.1	+8.4	427.2	720.9	472.0	-34.5
February	1,238.4	1,215.8	1,251.3	+2.9	1,153.4	1,170.9	1,245.1	+6.3	512.1	765.8	478.3	-37.5
March	1,317.6	1,241.2	1,376.0	+10.9	1,270.2	1,268.9	1,387.6	+9.4	559.4	738.2	466.7	-36.8
April	1,270.0	1,247.9	1,359.2	+8.9	1,244.4	1,281.6	1,295.2	+1.1	585.0	704.5	530.7	-24.7
May	1,270.5	1,312.7	1,348.0	+2.7	1,237.5	1,354.0	1,344.3	-0.7	618.2	663.2	534.4	-19.4
June	1,263.3	1,214.5	1,277.8	+5.2	1,228.5	1,293.2	1,287.7	-0.4	653.0	584.6	524.5	-10.3
July	1,310.6	1,243.6	1,343.5R	+8.0	1,230.8	1,318.9	1,316.7	-0.2	732.7	509.1	551.5R	+8.3
August	1,274.6	1,293.7	1,331.5	+2.9	1,255.4	1,268.1	1,300.9	+2.6	751.8	534.5	582.1R	+8.9
September	1,232.8	1,254.3	1,240.3	-1.1	1,209.1	1,300.4	1,269.4	-2.4	775.4	488.5	553.1R	+13.2
October	1,257.2	1,411.4	1,344.9	-4.7	1,260.8	1,430.3	1,300.1	-9.1	771.8	469.6	597.8	+27.3
November	1,245.2	1,329.9			1,246.7	1,329.2			770.2	470.2		
December	1,142.9	1,319.9			1,250.3	1,380.6			661.8	409.9		
10 Month	12,794.2	12,705.0	13,246.9	+4.3	12,383.4	12,896.5	13,059.1	+1.3				
TOTAL YEAR	15,182.3	15,354.8			14,880.4	15,606.3						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	1,038.1	904.0	997.4	+10.3	77.8	74.0	87.9	+18.8	177.4	232.2	226.8	-2.3
February	905.4	885.3	953.7	+7.7	75.6	75.9	88.6	+16.7	172.4	209.7	202.8	-3.3
March	936.5	941.6	1,043.1	+10.8	79.9	84.4	95.4	+13.0	253.8	242.9	249.1	+2.6
April	938.8	942.1	986.1	+4.7	87.1	87.0	106.5	+22.4	218.5	252.5	202.6	-19.8
May	937.6	957.8	987.5	+3.1	85.8	102.3	102.1	-0.2	214.1	293.9	254.7	-13.3
June	919.3	963.5	955.0	-0.9	87.3	87.0	97.1	+11.6	221.9	242.7	235.6	-2.9
July	916.4	1,003.0	925.1	-7.8	81.8	86.5	88.2	+2.0	232.6	229.4	303.4	+32.3
August	926.1	936.2	927.9	-0.9	82.1	81.8	95.7	+17.0	247.2	250.1	277.3	+10.9
September	927.1	964.5	897.6	-6.9	81.7	78.1	93.1	+19.2	200.3	257.8	278.7	+8.1
October	963.7	1,033.7	952.7	-7.8	91.9	94.8	107.3	+13.2	205.2	301.8	240.1	-20.4
November	979.0	1,011.3			87.9	94.5			179.8	223.4		
December	940.0	1,033.3			83.5	96.9			226.8	250.4		
10 Month	9,409.0	9,531.7	9,626.1	+1.0	831.0	851.8	961.9	+12.9	2,143.4	2,513.0	2,471.1	-1.7
TOTAL YEAR	11,328.0	11,576.3			1,002.4	1,043.2			2,550.0	2,986.8		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	522.6	550.8	557.9	+1.3	527.4	545.6	547.9	+0.4	41.5	103.0	68.4	-33.6
February	473.2	509.1	501.3	-1.5	465.0	517.0	509.3	-1.5	49.6	95.1	60.4	-36.5
March	522.8	531.7	538.4	+1.3	510.9	532.2	539.3	+1.3	61.4	94.6	59.5	-37.1
April	519.4	540.8	540.7	-0.0	501.5	540.8	527.9	-2.4	79.3	94.6	72.3	-23.6
May	521.0	529.9	535.1	+1.0	520.3	539.1	513.0	-4.8	80.1	85.4	94.4	+10.5
June	507.5	519.2	517.7	-0.3	497.0	526.8	525.6	-0.2	90.6	77.8	86.5	+11.2
July	531.7	552.0	544.6R	-1.3	515.0	565.2	540.4	-4.4	107.2	64.6	90.8R	+40.6R
August	526.2	542.1	549.6	+1.4	512.2	544.5	530.2	-2.6	121.2	62.1	110.2R	+77.5R
September	495.9	512.9	518.8	+1.2	495.2	515.7	538.0	+4.3	121.9	59.4	91.0R	+53.2R
October	529.9	569.8	552.8	-3.0	512.8	556.1	542.3	-2.5	139.0	73.1	101.4	+38.7
November	527.4	535.9			544.7	543.7			121.7	65.3		
December	528.2	530.0			550.6	537.0			97.8	58.6		
10 Month	5,150.2	5,358.3	5,356.9	-0.03	5,057.3	5,383.0	5,313.9	-1.3				
TOTAL YEAR	6,205.8	6,424.2			6,152.6	6,463.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	482.3	466.7	480.1	+2.9	45.1	78.9	67.8	-14.1	9.6	8.7	6.5	-25.3
February	426.1	457.9	460.1	+0.5	38.9	59.1	49.2	-16.8	11.5	2.0	6.0	+200.0
March	465.3	474.9	484.5	+2.0	45.6	57.3	54.8	-4.4	8.1	3.7	16.1	+335.1
April	455.8	483.7	475.0	-1.8	45.7	57.1	52.9	-7.4	16.2	8.3	23.9	+188.0
May	467.3	480.6	463.8	-3.5	53.0	58.5	49.2	-15.9	5.9	3.2	7.3	+128.1
June	447.9	474.5	460.9	-2.9	49.1	52.3	64.7	+23.7	7.8	9.3	22.5	+141.9
July	456.4	506.6	456.7	-9.9	58.6	58.6	83.7	+42.8	4.8	4.1	2.9	-29.3
August	470.8	470.7	465.9	-1.0	41.4	73.8	64.3	-12.9	9.5	12.6	15.6	+23.8
September	450.4	457.5	454.4	-0.7	44.8	58.2	83.6	+43.6	8.6	9.6	9.4	-2.1
October	468.2	483.4	472.8	-2.2	44.6	72.7	69.5	-4.4	9.6	9.5		
November	494.2	474.9			50.5	68.8			2.5	1.3		
December	497.4	479.5			53.2	57.5			5.9	9.7		
10 Month	4,590.5	4,756.5	4,674.2	-1.7	466.8	626.5	639.7	+2.1	9 Month 82.0	61.5	110.2	+79.2
TOTAL YEAR	5,582.1	5,710.9			570.5	752.8			100.0	82.0		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	836.6	719.1	816.5	+13.5	765.9	664.6	764.2	+15.0	385.7	617.9	403.6	-34.7
February	765.2	706.7	750.0	+6.1	688.4	653.9	735.8	+12.5	462.5	670.7	417.9	-37.7
March	794.8	709.5	837.6	+18.1	759.3	736.7	848.3	+15.2	498.0	643.6	407.2	-36.7
April	750.6	707.1	818.5	+15.8	742.9	740.8	767.3	+3.6	505.7	609.9	458.4	-24.8
May	749.5	782.8	812.9	+3.9	717.2	814.9	831.3	+2.0	538.1	577.8	440.0	-23.9
June	755.8	695.3	760.1	+9.3	731.5	766.4	762.1	-0.6	562.4	506.8	438.0	-13.6
July	778.9	691.6	798.9	+15.5	715.8	753.7	776.3	+3.0	625.5	444.5	460.7	+3.6
August	748.4	751.6	781.9	+4.0	743.2	723.6	770.7	+6.5	630.6	472.4	471.9	-0.1
September	736.9	741.4	721.5	-2.7	713.9	784.7	731.4	-6.8	653.5	429.1	462.1	+7.7
October	727.3	841.6	792.1	-5.9	748.0	874.2	757.8	-13.3	632.8	396.5	496.4	+25.2
November	717.8	794.0			702.0	785.5			648.6	405.0		
December	614.7	789.9			699.7	843.6			564.0	351.3		
10 Month	7,644.0	7,346.7	7,890.0	+7.4	7,326.1	7,513.5	7,745.2	+3.1				
TOTAL YEAR	8,976.5	8,930.6			8,727.8	9,142.6						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	555.8	437.3	517.3	+18.3	77.8	74.0	87.9	+18.8	132.3	153.3	159.0	+3.7
February	479.3	427.4	493.6	+15.5	75.6	75.9	88.6	+16.7	133.5	150.6	153.6	+2.0
March	471.2	466.7	558.6	+19.7	79.9	84.4	95.4	+13.0	208.2	185.6	194.3	+4.7
April	483.0	458.4	511.1	+11.5	87.1	87.0	106.5	+22.4	172.8	195.4	149.7	-23.4
May	470.3	477.2	523.7	+9.7	85.8	102.3	102.1	-0.2	161.1	235.4	205.5	-12.7
June	471.4	489.0	494.1	+1.0	87.3	87.0	97.1	+11.6	172.8	190.4	170.9	-10.2
July	460.0	496.4	468.4	-5.6	81.8	86.5	88.2	+2.0	174.0	170.8	219.7	+28.6
August	455.3	465.5	462.0	-0.8	82.1	81.8	95.7	+17.0	205.8	176.3	213.0	+20.8
September	476.7	507.0	443.2	-12.6	81.7	78.1	93.1	+19.2	155.5	199.6	195.1	-2.3
October	495.5	550.3	479.9	-12.8	91.9	94.8	107.3	+13.2	160.6	229.1	170.6	-25.5
November	484.8	536.4			87.9	94.5			129.3	154.6		
December	442.6	553.8			83.5	96.9			173.6	192.9		
10 Month	4,818.5	4,775.2	4,951.9	+3.7	831.0	851.8	961.9	+12.9	1,676.6	1,886.5	1,831.4	-2.9
TOTAL YEAR	5,745.9	5,865.4			1,002.4	1,043.2			1,979.5	2,234.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993
January	737.7	695.7	729.0	+4.8	923	895	942	+5.3	79.9	77.7	77.4
February	671.8	678.6	696.4	+2.6	855	874	917	+4.9	78.6	77.6	75.9
March	722.8	731.6	733.7	+0.3	958	943	936	-0.7	75.5	77.6	78.4
April	737.6	784.6	790.1	+0.7	932	1,030	1,008	-2.1	79.1	76.2	78.4
May	709.9	737.7	740.7	+0.4	958	980	966	-1.4	74.1	75.3	76.7
June	704.2	722.9	726.3	+0.5	922	941	943	+0.2	76.4	76.8	77.0
July	683.2	738.8	746.8	+1.1	886	976	958	-1.8	77.1	75.7	78.0
August	680.2	717.3	706.3	-1.5	952	953	922R	-3.3R	71.4	75.3	76.6R
September	704.9	733.6	738.3R	+0.6R	981	963	954R	-0.9R	71.9	76.2	77.4R
October	805.1	819.4	838.3P	+2.3P	1,051	1,087	1,080P	-0.6P	76.6	75.4	77.6P
November	724.5	751.0			1,011	1,002			71.7	75.0	
December	728.1	758.0			952	990			76.5	76.6	
10 Months	7,157.4	7,360.2	7,445.9	+1.2	9,418	9,642	9,626	-0.2			
TOTAL YEAR	8,610.0	8,869.2			11,381	11,634					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	9,380	8,834	9,311	+5.4	11,740	11,370	12,030	+5.8	16,050	15,120	16,391	+8.4
February	9,008	8,738	8,933	+2.2	11,460	11,260	11,770	+4.5	15,091	14,840	16,294	+9.8
March	8,524	8,963	9,275	+3.5	11,290	11,550	11,830	+2.4	15,000	14,886	16,198	+8.8
April	8,859	8,801	8,985	+2.1	11,200	11,550	11,460	-0.8	14,659	15,358	15,373	+0.1
May	8,299	8,848	8,913	+0.7	11,200	11,750	11,620	-1.1	14,146	15,509	15,571	+0.4
June	8,580	9,055	8,978	-0.8	11,230	11,790	11,660	-1.1	14,825	15,287	15,179	-0.7
July	8,759	8,955	9,079R	+1.4R	11,360	11,830	11,640R	-1.6R	14,660	15,829	15,800	-0.2
August	8,182	8,840	8,809R	-0.4R	11,460	11,740	11,500R	-2.0R	14,917	15,284	15,365	+0.5
September	8,283	8,854	8,793R	-0.7R	11,520	11,620	11,360R	-2.2R	14,878	15,592	15,575	-0.1
October	8,801	8,694	8,916P	+2.6P	11,490	11,530	11,490P	-0.3P	14,804	17,000	15,508	-8.8
November	8,217	8,768			11,460	11,690			14,866	16,141		
December	8,706	8,924			11,380	11,650			14,752	16,170		
10 Months Average Annual Rate	8,668	8,858	8,999	+1.6	11,395	11,599	11,636	+0.3				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPER001:010CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993
January	1,022	970	1,015	+4.6	1,016.8	953.1	1,015.0	+6.5	42	42	42
February	1,111	957	1,080	+12.9	1,081.9	910.0	1,048.5	+15.2	50	42	47
March	1,125	958	1,074	+12.1	1,090.1	917.2	1,022.9	+11.5	47	39	44
April	1,114	908	1,134	+24.9	1,092.9	888.8	1,098.8	+23.6	45	35	43
May	1,107	850	1,139	+34.0	1,102.6	861.9	1,158.7	+34.4	47	35	46
June	1,110	865	1,162	+34.3	1,118.2	854.5	1,153.9	+35.0	47	36	48
July	1,115	955	1,168	+22.3	1,068.2	904.4	1,117.7	+23.6	49	39	47
August	1,082	921	1,146	+24.4	1,051.2	905.4	1,114.8	+23.1	48	39	49
September	1,040	917	1,114R	+21.5R	1,032.9	916.0	1,107.4R	+20.9R	44	37	45R
October	939	886	1,036P	+16.9P	997.3	946.9	1,117.6P	+18.0P	35	32	37P
November	908	864			998.5	947.1			38	35	
December	932	938			973.7	979.7			38	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	95.5	98.1	98.5	95	83	95	95.3	89.2	96.1
February	95.8	97.4	98.0	97	88	98	96.3	91.4	97.9
March	95.5	94.7	95.0	90	82	99	92.4	87.1	97.4
April	98.1	98.1	98.6	87	85	100	91.0	90.2	99.4
May	95.2	95.9	94.5	87	96	100	90.4	96.0	97.5
June	95.8	95.8	94.4	87	84	93	90.3	88.5	93.6
July	99.0	98.5	96.1R	86	79	94	91.0	86.3	94.6
August	96.1	96.4	97.0	86	91	94	90.2	93.1	95.3
September	94.5	95.0	94.6	87	90	90	89.6	91.6	92.0
October	96.8	101.3	97.6	82	97	96	87.5	98.5	96.5
November	99.6	99.2		83	97		85.4	98.1	
December	99.4	95.4		74	94		84.0	94.4	
10 Month	96.2	97.1	96.4	88	87	96	91.4	91.2	96.0
TOTAL YEAR	96.8	97.2		87	89		90.6	92.0	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NEWSPER001:009CNT51.WP

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.1R	+15.6R	161.4	173.0R	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3	37.4	+5.9	150.5	129.0	-14.3	185.8	166.4	-10.4
MA, VT	4 Q	39.0			147.4			186.4		
	Year	161.6			545.1			706.7		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2	97.4	13.0	371.7	358.9	-3.4	457.9	456.3	-0.3
PA	4 Q	85.4			392.8			478.2		
	Year	400.8			1,460.5			1,861.3		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.1R	+1.6R	333.2	334.3	+0.3	449.4	452.4R	+0.7
IN, WI	3 Q	116.3	114.4	-1.6	342.5	310.7	-9.3	458.8	425.1	-7.3
MI	4 Q	113.5			389.0			502.5		
	Year	459.6			1,359.4			1,819.0		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0	44.2	-15.0	132.6	100.8	-24.0	184.6	145.0	-21.5
MN, ND	4 Q	50.5			135.7			186.2		
	Year	194.0			518.0			712.0		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7	302.5	-6.5	170.1	150.8	-11.3	493.8	453.3	-8.2
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	1,296.4			699.7			1,996.1		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.2R	+23.4R	141.5	145.0R	+2.5R
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7	90.8	-8.0	43.0	34.6	-19.5	141.7	125.4	-11.5
MS	4 Q	108.4			48.3			156.7		
	Year	425.9			155.5			581.4		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2	281.2	-7.3	20.4	24.7	+21.1	323.6	305.9	-5.5
OK	4 Q	288.4			35.8			324.2		
	Year	1,145.1			101.7			1,246.8		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.9R	+27.1R	134.0	160.1R	+19.5R
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6	88.3	+16.8	61.4	57.0	-7.2	137.0	145.3	+6.1
ID, NV	4 Q	80.5			68.9			149.4		
	Year	313.7			241.5			555.2		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.2R	-2.5	505.9	503.6R	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8	320.7	-6.7	176.7	206.9	+17.1	520.5	527.6	+1.4
WA	4 Q	338.7			211.2			549.9		
	Year	1,313.8			784.0			2,097.8		
TOTAL DOMESTIC	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.7R	+17.9	2,731.0	2,994.4R	+9.6
SHIPMENTS	2 Q	1,438.8	1,399.8R	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.4R	+2.3
	3 Q	1,434.8	1,376.9	-4.0	1,468.9	1,373.4	-6.5	2,903.7	2,750.3	-5.3
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	5,710.9			5,865.4			11,576.3		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

* Pacific Region includes Non-Continental U.S.

R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,613	6,424	5,711	-	753	6,464	59	82
CANADA								
1982	9,920	8,097	5,584	934	1,525	8,043	256	-
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,285	8,976	5,746	1,002	1,980	8,728	564	-
1992	10,080	8,931	5,866	1,043	2,234	9,143	351	-
NORTH AMERICA								
1982	15,049	12,671	9,835	934	1,800	12,569	342	42
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,685	15,182	11,328	1,002	2,550	14,880	662	100
1992	16,693	15,355	11,577	1,043	2,987	15,607	410	82

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AFPA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m^2 or 30# 24 X 36/500

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1982	854	6,358	7,607	10,096	10,157	2
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,381	11,489	15
1992	938	NA	8,869	11,634	11,750	30

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	NEWSPAPER CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.1	62.5	0.63	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1982	967	2,697	408	3,105	3,423
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992P	2,121	5,312	1,185	6,497	7,162

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	ACTUAL - 1992				1993				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.*A	2ndQtr.*A	3rd Qtr.	4th Qtr.	1992	1993
Merrill Lynch - November 15, 1993	4,873.7	4,892.4	4,933.7	4,990.8	5,078.2	5,102.1	5,137.4	5,190.6	4,986.3	5,123.3
% Chg. vs. Prior Qtr. Annual Basis	+1.7	+2.1	+2.6	+3.9	+0.8	+1.9	+2.8	+4.2	+2.6	+2.8
Data Resources Inc. - November 1993	4,873.7	4,892.4	4,933.7	4,990.8	5,078.2	5,102.1	5,138.0	5,177.8	4,986.3	5,124.0
% Chg. vs. Prior Qtr. Annual Basis	+1.7	+2.1	+2.6	+3.9	+0.8	+1.9	+2.8	+3.1	+2.6	+2.8

	ACTUAL - 1990				ACTUAL - 1991			
Annual GDP for - 1989 - 4,838.0								
Annual GDP for - 1990 - 4,897.3	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Annual GDP for - 1991 - 4,861.4	4,898.3	4,917.1	4,906.5	4,867.2	4,837.8	4,855.6	4,872.6	4,879.6
% Chg. vs. Prior Qtr. Annual Basis	+1.7	+1.6	+1.4	+0.2	-1.2	-1.3	-0.7	+0.3

R - Revised *A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL PRINT (1)	TELEVISION	RADIO	OTHER*
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) **(See Note Below)** **(Not Seasonally Adjusted)**

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	66.6	76.1	63.0	89.7	79.8	90.9	151.1	150.1	160.2
February	82.0	61.2	65.3	87.4	93.5	108.5	148.6	151.1	173.7
March	81.4	90.8	93.8	111.6	101.1	130.2	177.4	190.8	215.1
April	64.9	69.4	80.1	105.2	107.2	99.5	173.0	174.8	186.0
May	75.1	61.8	82.8	97.0	97.0	100.8	178.7	152.0	187.0
June	76.5	81.3	82.1	42.4	96.6	95.0	160.1	187.3	189.9
July	65.3	62.7	73.0	120.3	96.6	102.8	159.6	180.1	195.6
August	63.1	73.9	71.5	106.7	91.3	108.2	152.4	160.2	194.4
September	76.3	77.3	83.3	99.5	105.7	114.3	161.7	174.5	191.7
October	79.2	79.9		123.2	112.1		191.7	188.6	
November	81.4	77.5		114.9	110.4		183.6	203.5	
December	59.8	98.1		112.2	129.2		179.8	180.2	
TOTAL YEAR	**871.6**	**910.0**		**1,210.1**	**1,220.5**		**2,017.1**	**2,093.2**	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	2.3	1.5	0.0	2.8	0.6	0.3	2.1	1.5	4.2
February	2.8	0.0	2.5	0.5	0.6	1.0	8.5	0.3	4.8
March	3.1	2.5	5.5	0.1	0.6	0.5	11.1	3.0	8.5
April	1.0	2.5	1.1	1.3	0.7	2.8	2.4	0.2	5.5
May	2.4	0.0	5.1	1.0	0.8	1.5	3.8	1.8	4.3
June	3.5	5.1	4.7	0.6	0.4	1.6	0.0	1.0	3.0
July	0.0	0.5	0.0	1.9	1.0	1.1	0.0	6.8	3.7
August	2.5	2.4	7.1	0.5	0.4	0.6	8.5	4.5	2.8
September	4.4	1.5	1.2	2.5	0.7	0.6	0.5	5.7	2.2
October	0.0	0.1		0.8	0.8		3.5	1.1	
November	2.4	4.2		0.8	0.9		1.4	2.1	
December	2.5	2.1		1.1	-0.5		5.3	1.9	
TOTAL YEAR	**26.9**	**22.4**		**13.9**	**7.0**		**47.1**	**29.9**	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

NEWSPER001:015CHT51.WP

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY [Revised] (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	17,015	17,314	17,415	18,372	18,793	19,105

ANNUAL CAPACITY CHANGES [Revised]				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	Carrascal/Coronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravdinsk	1992	200	New PM
	Kondopoga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO. ** Seclected Countries*

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
United States (AFPA) (1)	5,300	5,315	5,449	5,547	5,712	6,162	6,399	6,613	6,671	6,652	6,669
Canada (CPPA) (2)	9,725	9,800	9,855	9,945	10,020	10,100	10,285	10,080	9,967	10,085	10,106
Total	15,025	15,115	15,304	15,492	15,732	16,262	16,684	16,693	16,638	16,737	16,775
% Change	+0.0	+0.6	+1.3	+1.2	+1.5	+3.4	+2.6	+0.1	-0.3	+0.6	+0.2

(1) Based on data compiled in AFPA Capacity Survey issued December, 1992.
(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993.
R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills						
COMPANY	**LOCATION**	**DATE**	**COMMENTS**	**NEWSPRINT**	**OTHER**	**TOTAL**
Southeast	Dublin, GA	'89	New Machine	227,000	-	227,000
Newsprint South	Grenada, MS	'89	New Mill	214,000	-	214,000
Ponderay	Usk, WA	'89	New Mill	177,000	-	177,000
Alabama River	Claiborne, AL	'90	New Mill	222,000	-	222,000
North Pacific	Longview, WA	'91	New Machine	222,000	-	222,000

Canadian Mills						
Abitibi-Price	Kenogami, QUE	Jan. '90	#4 machine shutdown	-30,000	-	-30,000
Abitibi-Price	Grand Falls, NFLD	Mar. '90	#6 machine shutdown	-60,000	-	-60,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Atlantic Newsprint	Whitby, ONT	Dec. '90	New Mill	135,000	-	135,000
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	#3 machine shutdown	NA	NA	NA

R - Revised

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

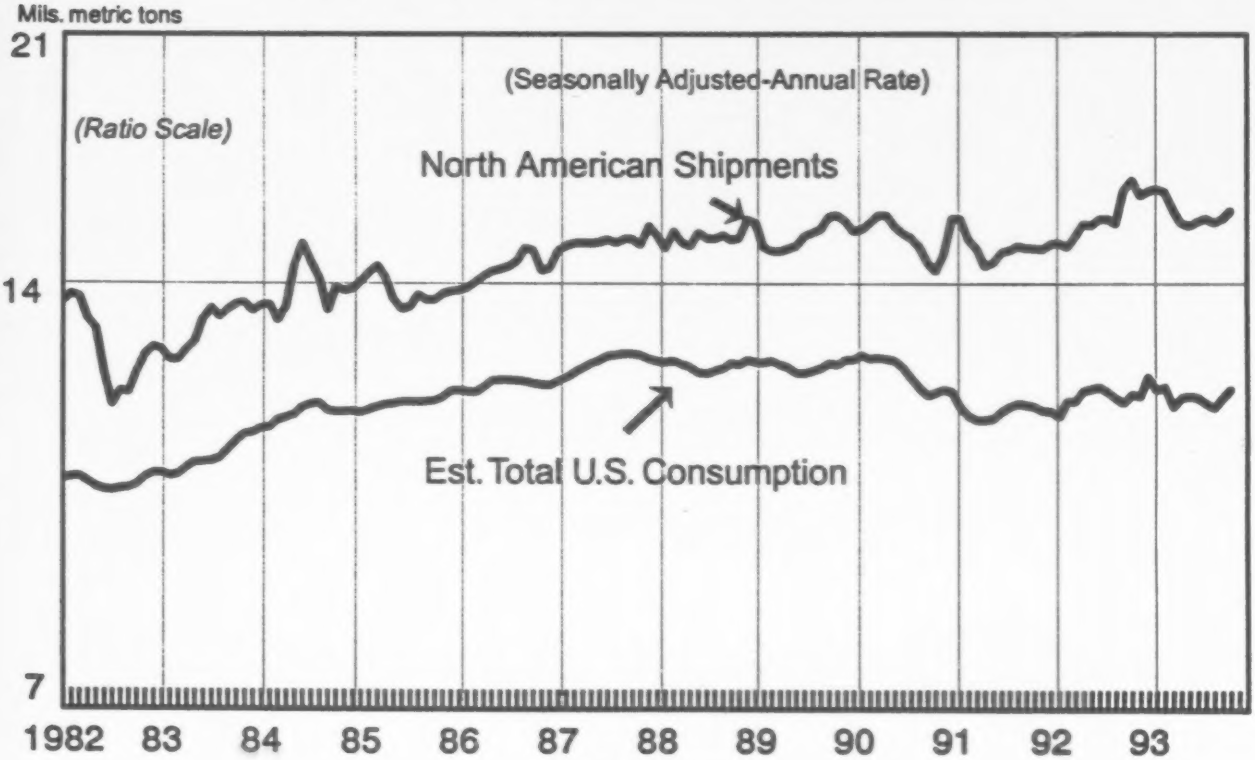
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR NOVEMBER, 1993

U.S. SHIPMENTS OF NEWSPRINT WERE UP 0.7% IN NOVEMBER COMPARED TO LAST YEAR. DISTRIBUTION OF U.S. SHIPMENTS IN NOVEMBER WAS UP 2.0% TO THE UNITED STATES AND DOWN 8.3% TO OTHER MARKETS COMPARED TO 1992. CANADIAN SHIPMENTS WERE UP 1.8% IN NOVEMBER COMPARED TO LAST YEAR. COMPARED TO LAST NOVEMBER, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 8.7% TO THE U.S., UP 4.7% TO CANADA, AND UP 36.4% TO OTHER MARKETS.

THE NEW NAA MODEL SHOWS ALL DAILY NEWSPRINT CONSUMPTION UP 1.7% FOR OCTOBER AND UP 2.4%(P) FOR NOVEMBER COMPARED TO THE SAME MONTHS IN 1992. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 0.5% FOR OCTOBER AND UP 2.1%(P) FOR NOVEMBER COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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01/06/94

NOTE: AS A RESULT OF SUPPORT FROM AFPA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA IS NOW AVAILABLE. THE NEW NAA MODEL BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS FOR 1991 ONWARD. THIS NEW DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. 1991 DATA WAS COMPILED USING THE NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE CPPA MODEL, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	1,359.2	1,269.9	1,374.4	+8.2	1,293.3	1,210.2	1,312.1	+8.4	427.2	720.9	472.0	-34.5
February	1,238.4	1,215.8	1,251.3	+2.9	1,153.4	1,170.9	1,245.1	+6.3	512.1	765.8	478.3	-37.5
March	1,317.6	1,241.2	1,376.0	+10.9	1,270.2	1,268.9	1,387.6	+9.4	559.4	738.2	466.7	-36.8
April	1,270.0	1,247.9	1,359.2	+8.9	1,244.4	1,281.6	1,295.2	+1.1	585.0	704.5	530.7	-24.7
May	1,270.5	1,312.7	1,348.0	+2.7	1,237.5	1,354.0	1,344.3	-0.7	618.2	663.2	534.4	-19.4
June	1,263.3	1,214.5	1,277.8	+5.2	1,228.5	1,293.2	1,287.7	-0.4	653.0	584.6	524.5	-10.3
July	1,310.6	1,243.6	1,343.5	+8.0	1,230.8	1,318.9	1,316.7	-0.2	732.7	509.1	551.5	+8.3
August	1,274.6	1,293.7	1,331.5	+2.9	1,255.4	1,268.1	1,300.9	+2.6	751.8	534.5	582.1	+8.9
September	1,232.8	1,254.3	1,240.3	-1.1	1,209.1	1,300.4	1,269.4	-2.4	775.4	488.5	553.1	+13.2
October	1,257.2	1,411.4	1,349.9R	-4.4R	1,260.8	1,430.3	1,303.4R	-8.9R	771.8	469.6	599.4R	+27.6R
November	1,245.2	1,329.9	1,307.8	-1.7	1,246.7	1,329.2	1,347.0	+1.3	770.2	470.2	560.2	+19.1
December	1,142.9	1,319.9			1,250.3	1,380.6			661.8	409.9		
11 Month	14,039.4	14,034.9	14,559.7	+3.7	13,630.1	14,225.7	14,409.4	+1.3				
TOTAL YEAR	15,182.3	15,354.8			14,880.4	15,606.3						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	1,038.1	904.0	997.4	+10.3	77.8	74.0	87.9	+18.8	177.4	232.2	226.8	-2.3
February	905.4	885.3	953.7	+7.7	75.6	75.9	88.6	+16.7	172.4	209.7	202.8	-3.3
March	936.5	941.6	1,043.1	+10.8	79.9	84.4	95.4	+13.0	253.8	242.9	249.1	+2.6
April	938.8	942.1	986.1	+4.7	87.1	87.0	106.5	+22.4	218.5	252.5	202.6	-19.8
May	937.6	957.8	987.5	+3.1	85.8	102.3	102.1	-0.2	214.1	293.9	254.7	-13.3
June	919.3	963.5	955.0	-0.9	87.3	87.0	97.1	+11.6	221.9	242.7	235.6	-2.9
July	916.4	1,003.0	925.1	-7.8	81.8	86.5	88.2	+2.0	232.6	229.4	303.4	+32.3
August	926.1	936.2	927.9	-0.9	82.1	81.8	95.7	+17.0	247.2	250.1	277.3	+10.9
September	927.1	964.5	897.6	-6.9	81.7	78.1	93.1	+19.2	200.3	257.8	278.7	+8.1
October	963.7	1,033.7	954.4R	-7.7R	91.9	94.8	107.9R	+13.8R	205.2	301.8	241.1R	-20.1R
November	979.0	1,011.3	974.1	-3.7	87.9	94.5	98.9	+4.7	179.8	223.4	274.0	+22.7
December	940.0	1,033.3			83.5	96.9			226.8	250.4		
11 Month	10,388.0	10,543.0	10,601.9	+0.6	918.9	946.3	1,061.4	+12.2	2,323.2	2,736.4	2,746.1	+0.4
TOTAL YEAR	11,328.0	11,576.3			1,002.4	1,043.2			2,550.0	2,986.8		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised

NEWSPER001:004CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	522.6	550.8	557.9	+1.3	527.4	545.6	547.9	+0.4	41.5	103.0	68.4	-33.6
February	473.2	509.1	501.3	-1.5	465.0	517.0	509.3	-1.5	49.6	95.1	60.4	-36.5
March	522.8	531.7	538.4	+1.3	510.9	532.2	539.3	+1.3	61.4	94.6	59.5	-37.1
April	519.4	540.8	540.7	-0.0	501.5	540.8	527.9	-2.4	79.3	94.6	72.3	-23.6
May	521.0	529.9	535.1	+1.0	520.3	539.1	513.0	-4.8	80.1	85.4	94.4	+10.5
June	507.5	519.2	517.7	-0.3	497.0	526.8	525.6	-0.2	90.6	77.8	86.5	+11.2
July	531.7	552.0	544.6	-1.3	515.0	565.2	540.4	-4.4	107.2	64.6	90.8	+40.6
August	526.2	542.1	549.6	+1.4	512.2	544.5	530.2	-2.6	121.2	62.1	110.2	+77.5
September	495.9	512.9	518.8	+1.2	495.2	515.7	538.0	+4.3	121.9	59.4	91.0	+53.2
October	529.9	569.8	552.8	-3.0	512.8	556.1	542.3	-2.5	139.0	73.1	101.4	+38.7
November	527.4	535.9	538.9	+0.6	544.7	543.7	547.7	+0.7	121.7	65.3	92.6	+41.8
December	528.2	530.0			550.6	537.0			97.8	58.6		
11 Month	5,677.6	5,894.2	5,895.8	+0.03	5602.0	5,926.7	5,861.6	-1.1				
TOTAL YEAR	6,205.8	6,424.2			6,152.6	6,463.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	482.3	466.7	480.1	+2.9	45.1	78.9	67.8	-14.1	9.6	8.7	6.5	-25.3
February	426.1	457.9	460.1	+0.5	38.9	59.1	49.2	-16.8	11.5	2.0	6.0	+200.0
March	465.3	474.9	484.5	+2.0	45.6	57.3	54.8	-4.4	8.1	3.7	16.1	+335.1
April	455.8	483.7	475.0	-1.8	45.7	57.1	52.9	-7.4	16.2	8.3	23.9	+188.0
May	467.3	480.6	463.8	-3.5	53.0	58.5	49.2	-15.9	5.9	3.2	7.3	+128.1
June	447.9	474.5	460.9	-2.9	49.1	52.3	64.7	+23.7	7.8	9.3	22.5	+141.9
July	456.4	506.6	456.7	-9.9	58.6	58.6	83.7	+42.8	4.8	4.1	2.9	-29.3
August	470.8	470.7	465.9	-1.0	41.4	73.8	64.3	-12.9	9.5	12.6	15.6	+23.8
September	450.4	457.5	454.4	-0.7	44.8	58.2	83.6	+43.6	8.6	9.6	9.4	-2.1
October	468.2	483.4	472.8	-2.2	44.6	72.7	69.5	-4.4	9.6	9.5	13.6	+43.2
November	494.2	474.9	484.6	+2.0	50.5	68.8	63.1	-8.3	2.5	1.3		
December	497.4	479.5			53.2	57.5			5.9	9.7		
11 Month	5,084.7	5,231.4	5,158.8	-1.4	517.3	695.3	702.8	+1.1	10 Month 91.6	71.0	123.8	+74.4
TOTAL YEAR	5,582.1	5,710.9			570.5	752.8			100.0	82.0		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

NEWSPER001:006CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	836.6	719.1	816.5	+13.5	765.9	664.6	764.2	+15.0	385.7	617.9	403.6	-34.7
February	765.2	706.7	750.0	+6.1	688.4	653.9	735.8	+12.5	462.5	670.7	417.9	-37.7
March	794.8	709.5	837.6	+18.1	759.3	736.7	848.3	+15.2	498.0	643.6	407.2	-36.7
April	750.6	707.1	818.5	+15.8	742.9	740.8	767.3	+3.6	505.7	609.9	458.4	-24.8
May	749.5	782.8	812.9	+3.9	717.2	814.9	831.3	+2.0	538.1	577.8	440.0	-23.9
June	755.8	695.3	760.1	+9.3	731.5	766.4	762.1	-0.6	562.4	506.8	438.0	-13.6
July	778.9	691.6	798.9	+15.5	715.8	753.7	776.3	+3.0	625.5	444.5	460.7	+3.6
August	748.4	751.6	781.9	+4.0	743.2	723.6	770.7	+6.5	630.6	472.4	471.9	-0.1
September	736.9	741.4	721.5	-2.7	713.9	784.7	731.4	-6.8	653.5	429.1	462.1	+7.7
October	727.3	841.6	797.1R	-5.3R	748.0	874.2	761.1R	-12.9R	632.8	396.5	498.0R	+25.6R
November	717.8	794.0	768.9	-3.2	702.0	785.5	799.3	+1.8	648.6	405.0	467.6	+15.5
December	614.7	789.9			699.7	843.6			564.0	351.3		
11 Month	8,361.8	8,140.7	8,663.9	+6.4	8,028.1	8,299.0	8,547.8	+3.0				
TOTAL YEAR	8,976.5	8,930.6			8,727.8	9,142.6						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	555.8	437.3	517.3	+18.3	77.8	74.0	87.9	+18.8	132.3	153.3	159.0	+3.7
February	479.3	427.4	493.6	+15.5	75.6	75.9	88.6	+16.7	133.5	150.6	153.6	+2.0
March	471.2	466.7	558.6	+19.7	79.9	84.4	95.4	+13.0	208.2	185.6	194.3	+4.7
April	483.0	458.4	511.1	+11.5	87.1	87.0	106.5	+22.4	172.8	195.4	149.7	-23.4
May	470.3	477.2	523.7	+9.7	85.8	102.3	102.1	-0.2	161.1	235.4	205.5	-12.7
June	471.4	489.0	494.1	+1.0	87.3	87.0	97.1	+11.6	172.8	190.4	170.9	-10.2
July	460.0	496.4	468.4	-5.6	81.8	86.5	88.2	+2.0	174.0	170.8	219.7	+28.6
August	455.3	465.5	462.0	-0.8	82.1	81.8	95.7	+17.0	205.8	176.3	213.0	+20.8
September	476.7	507.0	443.2	-12.6	81.7	78.1	93.1	+19.2	155.5	199.6	195.1	-2.3
October	495.5	550.3	481.6R	-12.5R	91.9	94.8	107.9R	+13.8R	160.6	229.1	171.6R	-25.1R
November	484.8	536.4	489.5	-8.7	87.9	94.5	98.9	+4.7	129.3	154.6	210.9	+36.4
December	442.6	553.8			83.5	96.9			173.6	192.9		
11 Month	5,303.3	5,311.6	5,443.1	+2.5	918.9	946.3	1,061.4	+12.2	1,805.9	2,041.1	2,043.3	+0.1
TOTAL YEAR	5,745.9	5,865.4			1,002.4	1,043.2			1,979.5	2,234.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION											
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993
January	737.7	695.7	729.0	+4.8	923	895	942	+5.3	79.9	77.7	77.4
February	671.8	678.6	696.4	+2.6	855	874	917	+4.9	78.6	77.6	75.9
March	722.8	731.6	733.7	+0.3	958	943	936	-0.7	75.5	77.6	78.4
April	737.6	784.6	790.1	+0.7	932	1,030	1,008	-2.1	79.1	76.2	78.4
May	709.9	737.7	740.7	+0.4	958	980	966	-1.4	74.1	75.3	76.7
June	704.2	722.9	726.3	+0.5	922	941	943	+0.2	76.4	76.8	77.0
July	683.2	738.8	746.8	+1.1	886	976	958	-1.8	77.1	75.7	78.0
August	680.2	717.3	706.3	-1.5	952	953	922	-3.3	71.4	75.3	76.6
September	704.9	733.6	738.3	+0.6	981	963	961R	-0.2R	71.9	76.2	76.8R
October	805.1	819.4	833.3R	+1.7R	1,051	1,087	1,092R	+0.5R	76.6	75.4	76.3R
November	724.5	751.0	769.2P	+2.4P	1,011	1,002	1,023P	+2.1P	71.7	75.0	75.2P
December	728.1	758.0			952	990			76.5	76.6	
11 Months	7,881.9	8,111.2	8,210.1	+1.2	10,429	10,644	10,668	+0.2			
TOTAL YEAR	8,610.0	8,869.2			11,381	11,634					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	9,380	8,834	9,311	+5.4	11,740	11,370	12,030	+5.8	16,050	15,120	16,391	+8.4
February	9,008	8,738	8,933	+2.2	11,460	11,260	11,770	+4.5	15,091	14,840	16,294	+9.8
March	8,524	8,963	9,275	+3.5	11,290	11,550	11,830	+2.4	15,000	14,886	16,198	+8.8
April	8,859	8,801	8,985	+2.1	11,200	11,550	11,460	-0.8	14,659	15,358	15,373	+0.1
May	8,299	8,848	8,913	+0.7	11,200	11,750	11,620	-1.1	14,146	15,509	15,571	+0.4
June	8,580	9,055	8,978	-0.8	11,230	11,790	11,660	-1.1	14,825	15,287	15,179	-0.7
July	8,759	8,955	9,071R	+1.3R	11,360	11,830	11,630R	-1.7R	14,660	15,829	15,800	-0.2
August	8,182	8,840	8,832R	-0.1R	11,460	11,740	11,530R	-1.8R	14,917	15,284	15,365	+0.5
September	8,283	8,854	8,778R	-0.9R	11,520	11,620	11,430R	-1.6R	14,878	15,592	15,575	-0.1
October	8,801	8,694	8,866R	+2.0R	11,490	11,530	11,620R	+0.8R	14,804	17,000	15,548R	-8.5R
November	8,217	8,768	8,859P	+1.0P	11,460	11,690	11,780P	+0.8P	14,866	16,141	15,972	-1.0
December	8,706	8,924			11,380	11,650			14,752	16,170		
11 Months Average Annual Rate	8,627	8,850	8,982	+1.5	11,401	11,607	11,669	+0.5				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993
January	1,022	970	1,015	+4.6	1,016.8	953.1	1,015.0	+6.5	42	42	42
February	1,111	957	1,080	+12.9	1,081.9	910.0	1,048.5	+15.2	50	42	47
March	1,125	958	1,074	+12.1	1,090.1	917.2	1,022.9	+11.5	47	39	44
April	1,114	908	1,134	+24.9	1,092.9	888.8	1,098.8	+23.6	45	35	43
May	1,107	850	1,139	+34.0	1,102.6	861.9	1,158.7	+34.4	47	35	46
June	1,110	865	1,162	+34.3	1,118.2	854.5	1,153.9	+35.0	47	36	48
July	1,115	955	1,168	+22.3	1,068.2	904.4	1,117.7	+23.6	49	39	47
August	1,082	921	1,146	+24.4	1,051.2	905.4	1,114.8	+23.1	48	39	49
September	1,040	917	1,114	+21.5	1,032.9	916.0	1,107.4	+20.9	44	37	45
October	939	886	1,016R	+14.7R	997.3	946.9	1,096.0R	+15.7R	35	32	37R
November	908	864	974P	+12.7P	998.5	947.1	1,068.0P	+12.8P	38	35	38P
December	932	938			973.7	979.7			38	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	95.5	98.1	98.5	95	83	95	95.3	89.2	96.1
February	95.8	97.4	98.0	97	88	98	96.3	91.4	97.9
March	95.5	94.7	95.0	90	82	99	92.4	87.1	97.4
April	98.1	98.1	98.6	87	85	100	91.0	90.2	99.4
May	95.2	95.9	94.5	87	96	100	90.4	96.0	97.5
June	95.8	95.8	94.4	87	84	93	90.3	88.5	93.6
July	99.0	98.5	96.1	86	79	94	91.0	86.3	94.6
August	96.1	96.4	97.0	86	91	94	90.2	93.1	95.3
September	94.5	95.0	94.6	87	90	90	89.6	91.6	92.0
October	96.8	101.3	97.6	82	97	96	87.5	98.5	96.8R
November	99.6	99.2	98.3	83	97	97	89.4	98.1	97.3
December	99.4	95.4		74	94		84.0	94.4	
11 Month	96.5	97.3	96.6	88	88	96	91.2	91.8	96.2
TOTAL YEAR	96.8	97.2		87	89		90.6	92.0	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.1	+15.6	161.4	173.0	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3	37.4	+5.9	150.5	129.0	-14.3	185.8	166.4	-10.4
MA, VT	4 Q	39.0			147.4			186.4		
	Year	**161.6**			**545.1**			**706.7**		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2	97.4	13.0	371.7	358.9	-3.4	457.9	456.3	-0.3
PA	4 Q	85.4			392.8			478.2		
	Year	**400.8**			**1,460.5**			**1,861.3**		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.1	+1.6	333.2	334.3	+0.3	449.4	452.4	+0.7
IN, WI	3 Q	116.3	114.4	-1.6	342.5	310.7	-9.3	458.8	425.1	-7.3
MI	4 Q	113.5			389.0			502.5		
	Year	**459.6**			**1,359.4**			**1,819.0**		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0	44.2	-15.0	132.6	100.8	-24.0	184.6	145.0	-21.5
MN, ND	4 Q	50.5			135.7			186.2		
	Year	**194.0**			**518.0**			**712.0**		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7	302.5	-6.5	170.1	150.8	-11.3	493.8	453.3	-8.2
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	**1,296.4**			**699.7**			**1,996.1**		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.2	+23.4	141.5	145.0	+2.5
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7	90.8	-8.0	43.0	34.6	-19.5	141.7	125.4	-11.5
MS	4 Q	108.4			48.3			156.7		
	Year	**425.9**			**155.5**			**581.4**		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2	281.2	-7.3	20.4	24.7	+21.1	323.6	305.9	-5.5
OK	4 Q	288.4			35.8			324.2		
	Year	**1,145.1**			**101.7**			**1,246.8**		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.9	+27.1	134.0	160.1	+19.5
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6	88.3	+16.8	61.4	57.0	-7.2	137.0	145.3	+6.1
ID, NV	4 Q	80.5			68.9			149.4		
	Year	**313.7**			**241.5**			**555.2**		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.2	-2.5	505.9	503.6	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8	320.7	-6.7	176.7	206.9	+17.1	520.5	527.6	+1.4
WA	4 Q	338.7			211.2			549.9		
	Year	**1,313.8**			**784.0**			**2,097.8**		
TOTAL DOMESTIC	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.7	+17.9	2,731.0	2,994.4	+9.6
SHIPMENTS	2 Q	1,438.8	1,399.8	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.4	+2.3
	3 Q	1,434.8	1,376.9	-4.0	1,468.9	1,373.4	-6.5	2,903.7	2,750.3	-5.3
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	**5,710.9**			**5,865.4**			**11,576.3**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

* Pacific Region includes Non-Continental U.S. R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
UNITED STATES								
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,613	6,424	5,711	-	753	6,464	59	82
CANADA								
1982	9,920	8,097	5,584	934	1,525	8,043	256	-
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,285	8,976	5,746	1,002	1,980	8,728	564	-
1992	10,080	8,931	5,866	1,043	2,234	9,143	351	-
NORTH AMERICA								
1982	15,049	12,671	9,835	934	1,800	12,569	342	42
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,005	15,082	361	164
1991	16,685	15,182	11,328	1,002	2,550	14,880	662	100
1992	16,693	15,355	11,577	1,043	2,987	15,607	410	82

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AFPA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m² or 30# 24 X 36/500

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: NAA STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M² (2)	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1982	854	6,358	7,607	10,096	10,157	2
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,381	11,489	15
1992	938	NA	8,869	11,634	11,750	30

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD SUNDAY
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.1	62.5	0.63	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS: IN THE U.S. NEWSPRINT	METRIC TONS: IN THE U.S. TOTAL	METRIC TONS: EXPORTS	METRIC TONS: TOTAL	SHORT TONS: TOTAL
1982	967	2,697	408	3,105	3,423
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992p	2,121	5,312	1,185	6,497	7,162

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1993				1994				ANNUAL		
	1st Q.A	2nd Q.A	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1992	1993	1994
Merrill Lynch - December 20, 1993	5,078.2	5,102.1	5,136.5	5,194.3	5,233.3	5,269.9	5,310.8	5,353.2	4,986.3	5,125.9	5,289.9
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.7	+4.5	+3.0	+2.8	+3.1	+3.2	+2.6	+2.8	+3.2
Data Resources Inc. - January 1994	5,078.2	5,102.1	5,138.3	5,198.5	5,238.8	5,279.7	5,312.1	5,347.6	4,986.3	5,129.3	5,294.6
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+4.8	+3.1	+3.2	+2.5	+2.7	+2.6	+2.9	+3.2

	ACTUAL - 1991				ACTUAL - 1992			
Annual GDP for - 1990 - 4,897.3								
Annual GDP for - 1991 - 4,861.4	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1992 - 4,986.3	4,837.8	4,855.6	4,872.6	4,879.6	4,837.7	4,892.4	4,933.7	4,990.8
% Chg. vs. Prior Qtr. Annual Basis	-1.2	-1.3	-0.7	+0.3	+1.7	+2.1	+2.6	+3.9

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL PRINT (1)	TELEVISION	RADIO	OTHER*
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	66.6	76.1	63.0	89.7	79.8	90.9	151.1	150.1	160.2
February	82.0	61.2	65.3	87.4	93.5	108.5	148.6	151.1	173.7
March	81.4	90.8	93.8	111.6	101.1	130.2	177.4	190.8	215.1
April	64.9	69.4	80.1	105.2	107.2	99.5	173.0	174.8	186.0
May	75.1	61.8	82.8	97.0	97.0	100.8	178.7	152.0	187.0
June	76.5	81.3	82.1	42.4	96.6	95.0	160.1	187.3	189.9
July	65.3	62.7	73.0	120.3	96.6	102.8	159.6	180.1	195.6
August	63.1	73.9	71.5	106.7	91.3	108.2	152.4	160.2	194.4
September	76.3	77.3	83.3	99.5	105.7	114.3	161.7	174.5	191.7
October	79.2	79.9	83.6	123.2	112.1	107.6	191.7	188.6	184.8
November	81.4	77.5		114.9	110.4		183.6	203.5	
December	59.8	98.1		112.2	129.2		179.8	180.2	
TOTAL YEAR	871.6	910.0		1,210.1	1,220.5		2,017.1	2,093.2	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	2.3	1.5	0.0	2.8	0.6	0.3	2.1	1.5	4.2
February	2.8	0.0	2.5	0.5	0.6	1.0	8.5	0.3	4.8
March	3.1	2.5	5.5	0.1	0.6	0.5	11.1	3.0	8.5
April	1.0	2.5	1.1	1.3	0.7	2.8	2.4	0.2	5.5
May	2.4	0.0	5.1	1.0	0.8	1.5	3.8	1.8	4.3
June	3.5	5.1	4.7	0.6	0.4	1.6	0.0	1.0	3.0
July	0.0	0.5	0.0	1.9	1.0	1.1	0.0	6.8	3.7
August	2.5	2.4	7.1	0.5	0.4	0.6	8.5	4.5	2.8
September	4.4	1.5	1.2	2.5	0.7	0.6	0.5	5.7	2.2
October	0.0	0.1	1.5	0.8	0.8	1.3	3.5	1.1	5.0
November	2.4	4.2		0.8	0.9		1.4	2.1	
December	2.5	2.1		1.1	-0.5		5.3	1.9	
TOTAL YEAR	26.9	22.4		13.9	7.0		47.1	29.9	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons) 1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	17,015	17,314	17,415	18,372	18,793	19,105

Country	ANNOUNCED CAPACITY CHANGES Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalur,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	Carrascal/Coronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravdinsk	1992	200	New PM
	Kondopoga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

* Seclected Countries

NEWSPER001:017CHT51.WP

ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
United States (AFPA) (1)	5,300	5,315	5,449	5,547	5,712	6,162	6,399	6,625R	6,551R	6,562R	6,546R
Canada (CPPA) (2)	9,725	9,800	9,855	9,945	10,020	10,100	10,285	10,080	9,967	10,085	10,106
Total	15,025	15,115	15,304	15,492	15,732	16,262	16,684	16,705R	16,518R	16,647R	16,652R
% Change	+0.0	+0.6	+1.3	+1.2	+1.5	+3.4	+2.6	+0.1	-1.1R	+0.8R	+0.03R

(1) Based on data compiled in AFPA Capacity Survey issued December, 1993.
(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993.
R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills						
COMPANY	**LOCATION**	**DATE**	**COMMENTS**	**NEWSPRINT**	**OTHER**	**TOTAL**
Southeast	Dublin, GA	'89	New Machine	227,000	-	227,000
Newsprint South	Grenada, MS	'89	New Mill	214,000	-	214,000
Ponderay	Usk, WA	'89	New Mill	177,000	-	177,000
Alabama River	Claiborne, AL	'90	New Mill	222,000	-	222,000
North Pacific	Longview, WA	'91	New Machine	222,000	-	222,000

Canadian Mills						
Abitibi-Price	Kenogami, QUE	Jan. '90	#4 machine shutdown	-30,000	-	-30,000
Abitibi-Price	Grand Falls, NFLD	Jan. '90	#6 machine shutdown	-60,000	-	-60,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Atlantic Newsprint	Whitby, ONT	Dec. '90	New Mill	135,000	-	135,000
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	#3 machine shutdown	NA	NA	NA

R - Revised

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

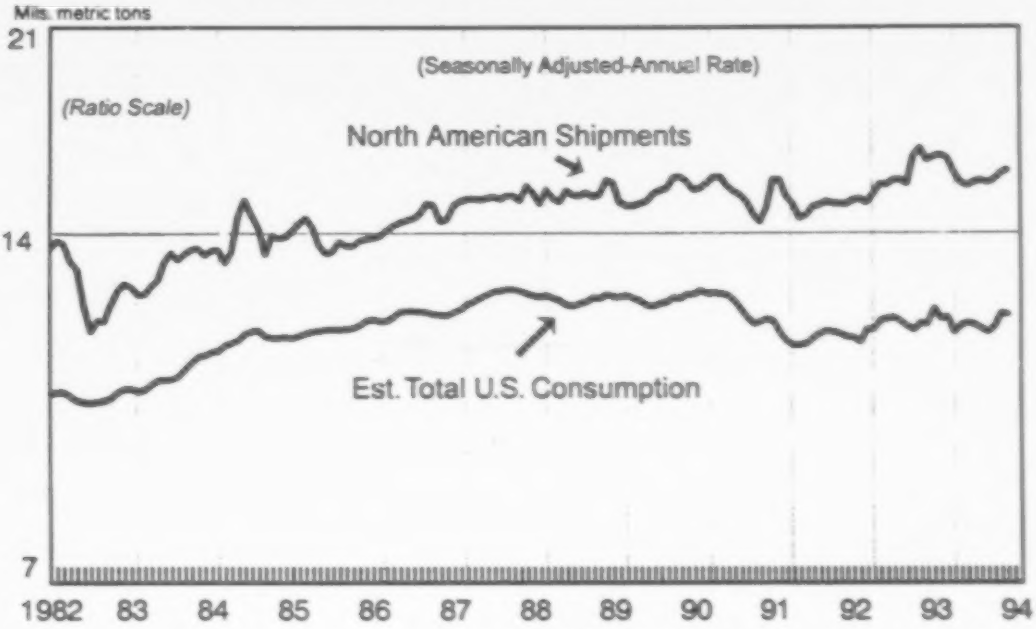
REPORT FOR DECEMBER, 1993

U.S. SHIPMENTS OF NEWSPRINT FOR THE YEAR WERE DOWN 1.1 % IN 1993 COMPARED TO 1992. U.S. SHIPMENTS OF NEWSPRINT WERE DOWN 0.6% IN DECEMBER COMPARED TO LAST DECEMBER. DISTRIBUTION OF U.S. SHIPMENTS IN DECEMBER WAS DOWN 2.3% TO THE UNITED STATES AND UP 13.7% TO OTHER MARKETS COMPARED TO 1992.

CANADIAN SHIPMENTS OF NEWSPRINT FOR THE YEAR WERE UP 2.2 % IN 1993 COMPARED TO 1992. CANADIAN SHIPMENTS WERE DOWN 5.8% IN DECEMBER COMPARED TO LAST YEAR. COMPARED TO LAST DECEMBER, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 9.2% TO THE U.S., DOWN 3.3% TO CANADA, AND UP 2.5% TO OTHER MARKETS.

PRELIMINARY FIGURES FOR THE YEAR INDICATE ALL DAILY NEWPRINT CONSUMPTION UP 1.4 % AND ESTIMATED TOTAL U.S. CONSUMPTION UP 0.6% IN 1993 COMPARED TO 1992. THE NEW NAA MODEL SHOWS ALL DAILY NEWSPRINT CONSUMPTION UP 2.2% FOR NOVEMBER AND UP 3.9%(P) FOR DECEMBER COMPARED TO THE SAME MONTHS IN 1992. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 0.8% FOR NOVEMBER AND UP 3.2%(P) FOR DECEMBER COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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02/04/94

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA IS NOW AVAILABLE. THE NEW NAA MODEL BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS FOR 1991 ONWARD. THIS NEW DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. 1991 DATA WAS COMPILED USING THE NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE CPPA MODEL, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

N E W S P R I N T   S T A T I S T I C S

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993R	% ChangeR	1991	1992	1993R	% ChangeR	1991	1992	1993	% Change
January	1,359.2	1,269.9	1,374.9	+8.3	1,293.3	1,210.2	1,312.6	+8.5	427.2	720.9	472.0	-34.5
February	1,238.4	1,215.8	1,252.2	+3.0	1,153.4	1,170.9	1,246.0	+6.4	512.1	765.8	478.3	-37.5
March	1,317.6	1,241.2	1,376.5	+10.9	1,270.2	1,268.9	1,388.1	+9.4	559.4	738.2	466.7	-36.8
April	1,270.0	1,247.9	1,359.6	+9.0	1,244.4	1,281.6	1,295.6	+1.1	585.0	704.5	530.7	-24.7
May	1,270.5	1,312.7	1,347.4	+2.6	1,237.5	1,354.0	1,343.8	-0.8	618.2	663.2	534.4	-19.4
June	1,263.3	1,214.5	1,277.2	+5.2	1,228.5	1,293.2	1,287.1	-0.5	653.0	584.6	524.5	-10.3
July	1,310.6	1,243.6	1,341.9	+7.9	1,230.8	1,318.9	1,315.2	-0.3	732.7	509.1	551.5	+8.3
August	1,274.6	1,293.7	1,330.0	+2.8	1,255.4	1,268.1	1,299.3	+2.5	751.8	534.5	582.1	+8.9
September	1,232.8	1,254.3	1,240.8	-1.1	1,209.1	1,300.4	1,269.9	-2.4	775.4	488.5	553.1	+13.2
October	1,257.2	1,411.4	1,348.3	-4.5	1,260.8	1,430.3	1,301.9	-9.0	771.8	469.6	599.4	+27.6
November	1,245.2	1,329.9	1,310.3	-1.5	1,246.7	1,329.2	1,348.7	+1.5	770.2	470.2	561.0R	+19.3R
December	1,142.9	1,319.9	1,283.6	-2.8	1,250.3	1,380.6	1,328.6	-3.8	661.8	409.9	516.0	25.9
TOTAL YEAR	15,182.3	15,354.8	15,842.7	+3.2	14,880.4	15,606.3	15,736.8	+0.8				

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993R	% ChangeR	1991	1992	1993R	% ChangeR	1991	1992	1993	% Change
January	1,038.1	904.0	998.4	+10.4	77.8	74.0	87.4	+18.1	177.4	232.2	226.8	-2.3
February	905.4	885.3	956.6	+8.1	75.6	75.9	86.6	+14.1	172.4	209.7	202.8	-3.3
March	936.5	941.6	1,044.1	+10.9	79.9	84.4	94.9	+12.4	253.8	242.9	249.1	+2.6
April	938.8	942.1	988.0	+4.9	87.1	87.0	105.0	+20.7	218.5	252.5	202.6	-19.8
May	937.6	957.8	989.5	+3.3	85.8	102.3	99.6	-2.6	214.1	293.9	254.7	-13.3
June	919.3	963.5	957.9	-0.6	87.3	87.0	93.6	+7.6	221.9	242.7	235.6	-2.9
July	916.4	1,003.0	928.1	-7.5	81.8	86.5	83.7	-3.2	232.6	229.4	303.4	+32.3
August	926.1	936.2	931.8	-0.5	82.1	81.8	90.2	+10.3	247.2	250.1	277.3	+10.9
September	927.1	964.5	901.6	-6.5	81.7	78.1	89.6	+14.7	200.3	257.8	278.7	+8.1
October	963.7	1,033.7	958.4	-7.3	91.9	94.8	102.4	+8.0	205.2	301.8	241.1	-20.1
November	979.0	1,011.3	974.9	-3.6	87.9	94.5	98.7	+4.4	179.8	223.4	275.1R	+23.1R
December	940.0	1,033.3	971.7	-6.0	83.5	96.9	93.7	-3.3	226.8	250.4	263.2	+5.1
TOTAL YEAR	11,328.0	11,576.3	11,601.0	+0.2	1,002.4	1,043.2	1,125.4	+7.9	2,550.0	2,986.8	3,010.4	+0.8

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	522.6	550.8	557.9	+1.3	527.4	545.6	547.9	+0.4	41.5	103.0	68.4	-33.6
February	473.2	509.1	501.3	-1.5	465.0	517.0	509.3	-1.5	49.6	95.1	60.4	-36.5
March	522.8	531.7	538.4	+1.3	510.9	532.2	539.3	+1.3	61.4	94.6	59.5	-37.1
April	519.4	540.8	540.7	-0.0	501.5	540.8	527.9	-2.4	79.3	94.6	72.3	-23.6
May	521.0	529.9	535.1	+1.0	520.3	539.1	513.0	-4.8	80.1	85.4	94.4	+10.5
June	507.5	519.2	517.7	-0.3	497.0	526.8	525.6	-0.2	90.6	77.8	86.5	+11.2
July	531.7	552.0	544.6	-1.3	515.0	565.2	540.4	-4.4	107.2	64.6	90.8	+40.6
August	526.2	542.1	549.6	+1.4	512.2	544.5	530.2	-2.6	121.2	62.1	110.2	+77.5
September	495.9	512.9	518.8	+1.2	495.2	515.7	538.0	+4.3	121.9	59.4	91.0	+53.2
October	529.9	569.8	552.8	-3.0	512.8	556.1	542.3	-2.5	139.0	73.1	101.4	+38.7
November	527.4	535.9	538.9	+0.6	544.7	543.7	547.7	+0.7	121.7	65.3	92.6	+41.8
December	528.2	530.0	523.3	-1.3	550.6	537.0	534.0	-0.6	97.8	58.6	81.9	+39.8
TOTAL YEAR	**6,205.8**	**6,424.2**	**6,419.1**	**-0.1**	**6,152.6**	**6,463.7**	**6,395.6**	**-1.1**				

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993	% Change
January	482.3	466.7	480.1	+2.9	45.1	78.9	67.8	-14.1	9.6	8.7	6.5	-25.3
February	426.1	457.9	460.1	+0.5	38.9	59.1	49.2	-16.8	11.5	2.0	6.0	+200.0
March	465.3	474.9	484.5	+2.0	45.6	57.3	54.8	-4.4	8.1	3.7	16.1	+335.1
April	455.8	483.7	475.0	-1.8	45.7	57.1	52.9	-7.4	16.2	8.3	23.9	+188.0
May	467.3	480.6	463.8	-3.5	53.0	58.5	49.2	-15.9	5.9	3.2	7.3	+128.1
June	447.9	474.5	460.9	-2.9	49.1	52.3	64.7	+23.7	7.8	9.3	22.5	+141.9
July	456.4	506.6	456.7	-9.9	58.6	58.6	83.7	+42.8	4.8	4.1	2.9	-29.3
August	470.8	470.7	465.9	-1.0	41.4	73.8	64.3	-12.9	9.5	12.6	15.6	+23.8
September	450.4	457.5	454.4	-0.7	44.8	58.2	83.6	+43.6	8.6	9.6	9.4	-2.1
October	468.2	483.4	472.8	-2.2	44.6	72.7	69.5	-4.4	9.6	9.5	13.6	+43.2
November	494.2	474.9	484.6	+2.0	50.5	68.8	63.1	-8.3	2.5	1.3	5.4	+315.4
December	497.4	479.5	468.6	-2.3	53.2	57.5	65.4	+13.7	5.9	9.7		
									11 Month 94.1	72.3	129.2	+78.7
TOTAL YEAR	**5,582.1**	**5,710.9**	**5,627.4**	**-1.5**	**570.5**	**752.8**	**768.2**	**+2.1**	**100.0**	**82.0**		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

NEWSPER001:006CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1991	1992	1993R	%ChangeR	1991	1992	1993R	%ChangeR	1991	1992	1993	% Change
January	836.6	719.1	817.0	+13.6	765.9	664.6	764.7	+15.1	385.7	617.9	403.6	-34.7
February	765.2	706.7	750.9	+6.3	688.4	653.9	736.7	+12.7	462.5	670.7	417.9	-37.7
March	794.8	709.5	838.1	+18.1	759.3	736.7	848.8	+15.2	498.0	643.6	407.2	-36.7
April	750.6	707.1	818.9	+15.8	742.9	740.8	767.7	+3.6	505.7	609.9	458.4	-24.8
May	749.5	782.8	812.3	+3.8	717.2	814.9	830.8	+2.0	538.1	577.8	440.0	-23.9
June	755.8	695.3	759.5	+9.2	731.5	766.4	761.5	-0.6	562.4	506.8	438.0	-13.6
July	778.9	691.6	797.3	+15.3	715.8	753.7	774.8	+2.8	625.5	444.5	460.7	+3.6
August	748.4	751.6	780.4	+3.8	743.2	723.6	769.1	+6.3	630.6	472.4	471.9	-0.1
September	736.9	741.4	722.0	-2.6	713.9	784.7	731.9	-6.7	653.5	429.1	462.1	+7.7
October	727.3	841.6	795.5	-5.5	748.0	874.2	759.6	-13.1	632.8	396.5	498.0	+25.6
November	717.8	794.0	771.4	-2.9	702.0	785.5	801.0	+2.0	648.6	405.0	468.4R	+15.7R
December	614.7	789.9	760.3	-3.8	699.7	843.6	794.6	-5.8	564.0	351.3	434.1	+23.6
TOTAL YEAR	**8,976.5**	**8,930.6**	**9,423.6**	**+5.5**	**8,727.8**	**9,142.6**	**9,341.2**	**+2.2**				

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1991	1992	1993R	%ChangeR	1991	1992	1993R	%ChangeR	1991	1992	1993	% Change
January	555.8	437.3	518.3	+18.5	77.8	74.0	87.4	+18.1	132.3	153.3	159.0	+3.7
February	479.3	427.4	496.5	+16.2	75.6	75.9	86.6	+14.1	133.5	150.6	153.6	+2.0
March	471.2	466.7	559.6	+19.9	79.9	84.4	94.9	+12.4	208.2	185.6	194.3	+4.7
April	483.0	458.4	513.0	+11.9	87.1	87.0	105.0	+20.7	172.8	195.4	149.7	-23.4
May	470.3	477.2	525.7	+10.2	85.8	102.3	99.6	-2.6	161.1	235.4	205.5	-12.7
June	471.4	489.0	497.0	+1.6	87.3	87.0	93.6	+7.6	172.8	190.4	170.9	-10.2
July	460.0	496.4	471.4	-5.0	81.8	86.5	83.7	-3.2	174.0	170.8	219.7	+28.6
August	455.3	465.5	465.9	+0.1	82.1	81.8	90.2	+10.3	205.8	176.3	213.0	+20.8
September	476.7	507.0	447.2	-11.8	81.7	78.1	89.6	+14.7	155.5	199.6	195.1	-2.3
October	495.5	550.3	485.6	-11.8	91.9	94.8	102.4	+8.0	160.6	229.1	171.6	-25.1
November	484.8	536.4	490.3	-8.6	87.9	94.5	98.7	+4.4	129.3	154.6	212.0R	+37.1R
December	442.6	553.8	503.1	-9.2	83.5	96.9	93.7	-3.3	173.6	192.9	197.8	+2.5
TOTAL YEAR	**5,745.9**	**5,865.4**	**5,973.6**	**+1.8**	**1,002.4**	**1,043.2**	**1,125.4**	**+7.9**	**1,979.5**	**2,234.0**	**2,242.2**	**+0.4**

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1991	1992	1993	% Change	1991	1992	1993R	% ChangeR	1991	1992	1993R
January	737.7	695.7	729.0	+4.8	923	895	943	+5.4	79.9	77.7	77.3
February	671.8	678.6	696.4	+2.6	855	874	918	+5.0	78.6	77.6	75.9
March	722.8	731.6	733.7	+0.3	958	943	938	-0.5	75.5	77.6	78.2
April	737.6	784.6	790.1	+0.7	932	1,030	1,010	-1.9	79.1	76.2	78.2
May	709.9	737.7	740.7	+0.4	958	980	968	-1.2	74.1	75.3	76.5
June	704.2	722.9	726.3	+0.5	922	941	945	+0.4	76.4	76.8	76.9
July	683.2	738.8	746.8	+1.1	886	976	961	-1.5	77.1	75.7	77.7
August	680.2	717.3	706.3	-1.5	952	953	925	-2.9	71.4	75.3	76.4
September	704.9	733.6	738.3	+0.6	981	963	965	+0.2	71.9	76.2	76.5
October	805.1	819.4	833.3	+1.7	1,051	1,087	1,096	+0.8	76.6	75.4	76.0
November	724.5	751.0	767.7R	+2.2R	1,011	1,002	1,010	+0.8	71.7	75.0	76.0
December	728.1	758.0	787.6P	+3.9P	952	991R	1,023P	+3.2P	76.5	76.6	77.0P
TOTAL YEAR	**8,610.0**	**8,869.2**	**8,996.2**	+1.4	**11,381**	**11,635**	**11,702**	+0.6			

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1991	1992	1993R	% ChangeR	1991	1992	1993R	% ChangeR	1991	1992	1993R	% ChangeR
January	9,380	8,834	9,307	+5.3	11,740	11,370	12,040	+5.9	16,050	15,120	16,391	+8.4
February	9,008	8,738	8,949	+2.4	11,460	11,260	11,790	+4.7	15,091	14,840	16,305	+9.9
March	8,524	8,963	9,259	+3.3	11,290	11,550	11,840	+2.5	15,000	14,886	16,204	+8.9
April	8,859	8,801	8,977	+2.0	11,200	11,550	11,480	-0.6	14,659	15,358	15,378	+0.1
May	8,299	8,848	8,905	+0.6	11,200	11,750	11,640	-0.9	14,146	15,509	15,565	+0.4
June	8,580	9,055	8,990	-0.7	11,230	11,790	11,690	-0.8	14,825	15,287	15,172	-0.8
July	8,759	8,955	9,060	+1.2	11,360	11,830	11,660	-1.4	14,660	15,829	15,782	-0.3
August	8,182	8,840	8,839	-0.0	11,460	11,740	11,570	-1.4	14,917	15,284	15,346	+0.4
September	8,283	8,854	8,782	-0.8	11,520	11,620	11,480	-1.2	14,878	15,592	15,582	-0.1
October	8,801	8,694	8,816	+1.4	11,490	11,530	11,600	+0.6	14,804	17,000	15,530	-8.6
November	8,217	8,768	9,059	+3.3	11,460	11,690	11,920	+2.0	14,866	16,141	15,992	-0.9
December	8,706	8,932R	9,155	+2.5	11,380	11,660R	11,890	+2.0	14,752	16,170	15,723	-2.8
12 Months Average Annual Rate	8,633	8,857	9,008	+1.7	11,399	11,612	11,717	+0.9				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1991	1992	1993	% Change	1991	1992	1993	% Change	1991	1992	1993
January	1,022	970	1,015	+4.6	1,016.8	953.1	1,015.0	+6.5	42	42	42
February	1,111	957	1,080	+12.9	1,081.9	910.0	1,048.5	+15.2	50	42	47
March	1,125	958	1,074	+12.1	1,090.1	917.2	1,022.9	+11.5	47	39	44
April	1,114	908	1,134	+24.9	1,092.9	888.8	1,098.8	+23.6	45	35	43
May	1,107	850	1,139	+34.0	1,102.6	861.9	1,158.7	+34.4	47	35	46
June	1,110	865	1,162	+34.3	1,118.2	854.5	1,153.9	+35.0	47	36	48
July	1,115	955	1,168	+22.3	1,068.2	904.4	1,117.7	+23.6	49	39	47
August	1,082	921	1,146	+24.4	1,051.2	905.4	1,114.8	+23.1	48	39	49
September	1,040	917	1,114	+21.5	1,032.9	916.0	1,107.4	+20.9	44	37	45
October	939	886	1,016	+14.7	997.3	946.9	1,096.0	+15.7	35	32	37
November	908	864	972R	+12.5R	998.5	947.1	1,065.8R	+12.5R	38	35	38R
December	932	938	974P	+3.8P	973.7	979.7	1,007.2P	+2.8P	38	37	37P

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	95.5	98.1	98.5	95	83	95	95.3	89.2	96.3
February	95.8	97.4	98.0	97	88	97	96.3	91.4	97.2
March	95.5	94.7	95.0	90	82	98	92.4	87.1	96.6
April	98.1	98.1	98.6	87	85	99	91.0	90.2	98.7
May	95.2	95.9	94.5	87	96	98	90.4	96.0	96.7
June	95.8	95.8	94.4	87	84	93	90.3	88.5	93.6
July	99.0	98.5	96.1	86	79	94	91.0	86.3	94.8
August	96.1	96.4	97.0	86	91	95	90.2	93.1	95.8
September	94.5	95.0	94.6	87	90	91	89.6	91.6	92.5
October	96.8	101.3	97.6	82	97	97	87.5	98.5	96.9
November	99.6	99.2	98.3	83	97	97	89.4	98.1	97.7
December	99.4	95.4	92.4	74	94	95	84.0	94.4	94.1
TOTAL YEAR	**96.8**	**97.2**	**96.2**	**87**	**89**	**96**	**90.6**	**92.0**	**95.9**

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NEWSPER001:009CHT51.WP

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.1	+15.6	161.4	173.0	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3	37.4	+5.9	150.5	129.0	-14.3	185.8	166.4	-10.4
MA, VT	4 Q	39.0			147.4			186.4		
	Year	**161.6**			**545.1**			**706.7**		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2	97.4	13.0	371.7	358.9	-3.4	457.9	456.3	-0.3
PA	4 Q	85.4			392.8			478.2		
	Year	**400.8**			**1,460.5**			**1,861.3**		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.1	+1.6	333.2	334.3	+0.3	449.4	452.4	+0.7
IN, WI	3 Q	116.3	114.4	-1.6	342.5	310.7	-9.3	458.8	425.1	-7.3
MI	4 Q	113.5			389.0			502.5		
	Year	**459.6**			**1,359.4**			**1,819.0**		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0	44.2	-15.0	132.6	100.8	-24.0	184.6	145.0	-21.5
MN, ND	4 Q	50.5			135.7			186.2		
	Year	**194.0**			**518.0**			**712.0**		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7	302.5	-6.5	170.1	150.8	-11.3	493.8	453.3	-8.2
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	**1,296.4**			**699.7**			**1,996.1**		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.2	+23.4	141.5	145.0	+2.5
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7	90.8	-8.0	43.0	34.6	-19.5	141.7	125.4	-11.5
MS	4 Q	108.4			48.3			156.7		
	Year	**425.9**			**155.5**			**581.4**		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2	281.2	-7.3	20.4	24.7	+21.1	323.6	305.9	-5.5
OK	4 Q	288.4			35.8			324.2		
	Year	**1,145.1**			**101.7**			**1,246.8**		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.9	+27.1	134.0	160.1	+19.5
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6	88.3	+16.8	61.4	57.0	-7.2	137.0	145.3	+6.1
ID, NV	4 Q	80.5			68.9			149.4		
	Year	**313.7**			**241.5**			**555.2**		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.2	-2.5	505.9	503.6	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8	320.7	-6.7	176.7	206.9	+17.1	520.5	527.6	+1.4
WA	4 Q	338.7			211.2			549.9		
	Year	**1,313.8**			**784.0**			**2,097.8**		
TOTAL DOMESTIC	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.7	+17.9	2,731.0	2,994.4	+9.6
SHIPMENTS	2 Q	1,438.8	1,399.8	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.4	+2.3
	3 Q	1,434.8	1,376.9	-4.0	1,468.9	1,373.4	-6.5	2,903.7	2,750.3	-5.3
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	**5,710.9**			**5,865.4**			**11,576.3**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

*** Pacific Region includes Non-Continental U.S.** R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,419	5,627	-	768	6,395	82	NA
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,285	8,976	5,746	1,002	1,980	8,728	564	-
1992	10,080	8,931	5,866	1,043	2,234	9,143	351	-
1993	9,848	9,424	5,974	1,125	2,242	9,341	434	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,685	15,182	11,328	1,002	2,550	14,880	662	100
1992	16,705	15,355	11,577	1,043	2,987	15,607	410	82
1993	16,399	15,843	11,601	1,125	3,010	15,737	516	NA

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m² or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: NAA STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M^2 (2)	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,381	11,489	15
1992	938	NA	8,869	11,635	11,750	30
1993	NA	NA	8,996	11,702	NA	NA

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS): DAILY	CIRCULATIONS (MILLIONS): SUNDAY	CIRCULATIONS PER HOUSEHOLD: DAILY	CIRCULATIONS PER HOUSEHOLD: SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.1	62.5	0.63	0.65
1993	NA	NA	NA	NA	NA	NA

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS: IN THE U.S.: NEWSPRINT	METRIC TONS: IN THE U.S.: TOTAL	METRIC TONS: EXPORTS	METRIC TONS: TOTAL	SHORT TONS: TOTAL
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992P	2,121	5,312	1,185	6,497	7,162
1993	NA	NA	NA	NA	NA

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1993				1994				ANNUAL		
	1st Q.A	2nd Q.A	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1992	1993	1994
Merrill Lynch - December 20, 1993	5,078.2	5,102.1	5,136.5	5,194.3	5,233.3	5,269.9	5,310.8	5,353.2	4,986.3	5,125.9	5,289.9
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.7	+4.5	+3.0	+2.8	+3.1	+3.2	+2.6	+2.8	+3.2
Data Resources Inc. - January 1994	5,078.2	5,102.1	5,138.3	5,198.5	5,238.8	5,279.7	5,312.1	5,347.6	4,986.3	5,129.3	5,294.6
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+4.8	+3.1	+3.2	+2.5	+2.7	+2.6	+2.9	+3.2

	ACTUAL - 1991				ACTUAL - 1992			
Annual GDP for - 1990 - 4,897.3								
Annual GDP for - 1991 - 4,861.4	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1992 - 4,986.3	4,837.8	4,855.6	4,872.6	4,879.6	4,837.7	4,892.4	4,933.7	4,990.8
% Chg. vs. Prior Qtr. Annual Basis	-1.2	-1.3	-0.7	+0.3	+1.7	+2.1	+2.6	+3.9

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL (1) PRINT	TELEVISION	RADIO	OTHER*
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7

*** - Including Farm Publications**
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	66.6	76.1	63.0	89.7	79.8	90.9	151.1	150.1	160.2
February	82.0	61.2	65.3	87.4	93.5	108.5	148.6	151.1	173.7
March	81.4	90.8	93.8	111.6	101.1	130.2	177.4	190.8	215.1
April	64.9	69.4	80.1	105.2	107.2	99.5	173.0	174.8	186.0
May	75.1	61.8	82.8	97.0	97.0	100.8	178.7	152.0	187.0
June	76.5	81.3	82.1	42.4	96.6	95.0	160.1	187.3	189.9
July	65.3	62.7	73.0	120.3	96.6	102.8	159.6	180.1	195.6
August	63.1	73.9	71.5	106.7	91.3	108.2	152.4	160.2	194.4
September	76.3	77.3	83.3	99.5	105.7	114.3	161.7	174.5	191.7
October	79.2	79.9	83.6	123.2	112.1	107.6	191.7	188.6	184.8
November	81.4	77.5	87.8	114.9	110.4	122.9	183.6	203.5	202.6
December	59.8	98.1	95.0	112.2	129.2	126.9	179.8	180.2	220.4
TOTAL YEAR	**871.6**	**910.0**	**961.3**	**1,210.1**	**1,220.5**	**1,307.6**	**2,017.1**	**2,093.2**	**2,301.4**

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	2.3	1.5	0.0	2.8	0.6	0.3	2.1	1.5	4.2
February	2.8	0.0	2.5	0.5	0.6	1.0	8.5	0.3	4.8
March	3.1	2.5	5.5	0.1	0.6	0.5	11.1	3.0	8.5
April	1.0	2.5	1.1	1.3	0.7	2.8	2.4	0.2	5.5
May	2.4	0.0	5.1	1.0	0.8	1.5	3.8	1.8	4.3
June	3.5	5.1	4.7	0.6	0.4	1.6	0.0	1.0	3.0
July	0.0	0.5	0.0	1.9	1.0	1.1	0.0	6.8	3.7
August	2.5	2.4	7.1	0.5	0.4	0.6	8.5	4.5	2.8
September	4.4	1.5	1.2	2.5	0.7	0.6	0.5	5.7	2.2
October	0.0	0.1	1.5	0.8	0.8	1.3	3.5	1.1	5.0
November	2.4	4.2	2.0	0.8	0.9	1.3	1.4	2.1	0.9
December	2.5	2.1	5.9	1.1	-0.5	1.6	5.3	1.9	8.8
TOTAL YEAR	**26.9**	**22.4**	**36.6**	**13.9**	**7.0**	**14.2**	**47.1**	**29.9**	**53.7**

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	**17,015**	**17,314**	**17,415**	**18,372**	**18,793**	**19,105**

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(55)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	CarrascalCoronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravkniak	1992	200	New PM
	Kondopaga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

* *Seclected Countries*

NEWSPER001:017CHT51.WP

ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,285	10,080	9,848R	9,967R	10,095R	10,019
Total	15,115	15,304	15,492	15,732	16,262	16,684	16,705	16,399R	16,529R	16,641R	16,577
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+2.6	+0.1	-1.8R	+0.8R	+0.7R	-0.4

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Southeast	Dublin, GA	'89	New Machine	227,000	-	227,000
Newsprint South	Grenada, MS	'89	New Mill	214,000	-	214,000
Ponderay	Usk, WA	'89	New Mill	177,000	-	177,000
Alabama River	Claiborne, AL	'90	New Mill	222,000	-	222,000
North Pacific	Longview, WA	'91	New Machine	222,000	-	222,000

Canadian Mills

Abitibi-Price	Kenogami, QUE	Jan. '90	#4 machine shutdown	-30,000	-	-30,000
Abitibi-Price	Grand Falls, NFLD	Jan. '90	#6 machine shutdown	-60,000	-	-60,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Atlantic Newsprint	Whitby, ONT	Dec. '90	New Mill	135,000	-	135,000
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	#3 machine shutdown	NA	NA	NA

R - Revised

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million			120,000
Canadian Pacific	Gatineau, QUE	Dec. '91				175,000
Daishowa	Quebec, QUE	Feb. '92				150,000
Spruce Falls	Kapuskasing, ONT	April '92				40,000
Kruger	Bromptonville, QUE	June '92				60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million			25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93				75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93				120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

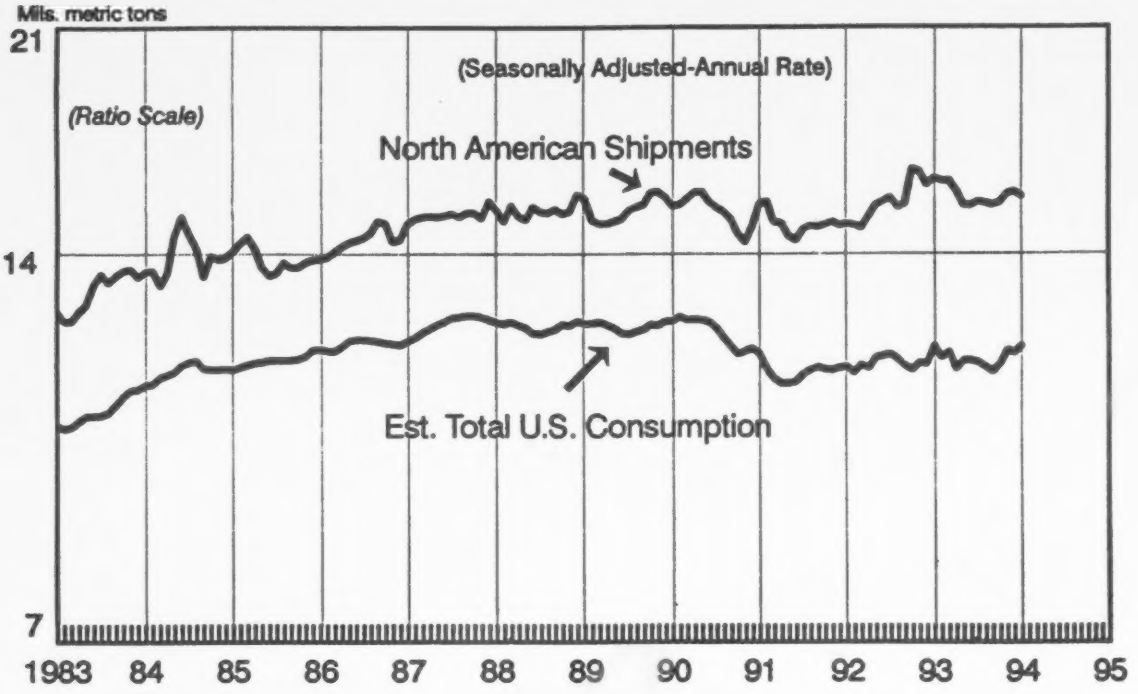
REPORT FOR JANUARY, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE UP 2.0% IN JANUARY COMPARED TO LAST JANUARY. DISTRIBUTION OF U.S. SHIPMENTS IN JANUARY WAS UP 1.7% TO THE UNITED STATES AND UP 4.3% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE DOWN 5.6% IN JANUARY COMPARED TO LAST YEAR. COMPARED TO LAST JANUARY, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 11.6% TO THE U.S., DOWN 7.8% TO CANADA, AND UP 15.0% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 2.4 % FOR DECEMBER COMPARED TO THE PREVIOUS YEAR AND UP 4.4% (P) FOR JANUARY COMPARED TO THE SAME MONTH FOR 1993. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 2.5% FOR DECEMBER COMPARED TO THE PREVIOUS YEAR AND UP 6.0 % (P) FOR JANUARY COMPARED TO LAST YEAR.

CPPA HAS REVISED DATA FOR 1991, 1992, & 1993. PLEASE SEE PAGE 2 FOR EXPLANATION AND DETAILS.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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REVISIONS: See pages: 3, 4, 5, 6, 7, & 14

CANADA: FROM CPPA

"CPPA HAS MADE REVISIONS TO ITS DATA ON NEWSPRINT AND UNCOATED MECHANICAL PRINTING PAPERS. THESE CHANGES AFFECT THE STATISTICS ON CAPACITY, PRODUCTION, SHIPMENTS AND MILL STOCKS FOR THE PERIOD 1991-93. THE REVISIONS RESULT FROM THE RECLASSIFICATION OF TONNAGE, FROM NEWSPRINT TO UNCOATED MECHANICAL PRINTING PAPER, AT SEVERAL MILLS. THE TONNAGES ARE 120,000 TONNES IN 1991, 180,000 TONNES IN 1992, AND 290,000 TONNES IN 1993. THE RECLASSIFICATION WAS MADE TO BETTER REFLECT THE PAPER QUALITIES BEING PRODUCED AND IS NOT THE RESULT OF ANY CHANGE IN CPPA DEFINITIONS."

CANADA'S CHANGES DESCRIBED ABOVE ARE REFLECTED IN THIS REPORT.

UNITED STATES:

- **OPERATING RATES WERE REVISED BASED UPON NEW AF&PA CAPACITY SURVEY RELEASED IN DECEMBER.**
- **DUE TO A RECLASSIFICATION OF 6,500 TONNES OF NEWSPRINT TO UNCOATED GROUNDWOOD BY A MEMBER COMPANY, PRODUCTION WAS REVISED FOR THE LAST HALF OF 1993.**

UPDATES: SEASONAL FACTORS HAVE BEEN UPDATED FOR NORTH AMERICAN SHIPMENTS & U.S. DAILY NEWSPAPER ESTIMATED PUBLISHERS STOCK.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL*, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE *CPPA MODEL*, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992R	1993R	1994	% Change	1992R	1993R	1994	% Change	1992R	1993R	1994	% Change
January	1,256.9	1,320.0	1,328.3	+0.6	1,199.1	1,293.0	1,262.1	-2.4	720.9	436.6	509.0	+16.6
February	1,203.1	1,227.5			1,158.1	1,220.3			765.9	443.7		
March	1,231.8	1,352.6			1,259.5	1,371.7			738.2	424.6		
April	1,234.4	1,336.2			1,268.1	1,279.4			704.5	481.3		
May	1,297.9	1,321.7			1,339.1	1,330.0			663.3	472.9		
June	1,204.1	1,257.2			1,282.9	1,268.8			584.4	461.3		
July	1,225.9	1,318.5			1,301.3	1,297.1			509.0	482.8		
August	1,277.6	1,309.9			1,252.0	1,279.9			534.6	512.8		
September	1,240.5	1,220.3			1,286.6	1,250.8			488.5	482.3		
October	1,392.6	1,330.4			1,411.5	1,286.7			469.6	525.9		
November	1,309.4	1,288.1			1,308.8	1,327.3			470.3	486.8		
December	1,303.1	1,266.0			1,363.8	1,310.1			409.9	442.7		
1 Month	1,256.9	1,320.0	1,328.3	+0.6	1,199.1	1,293.0	1,262.1	-2.4				
TOTAL YEAR	15,177.3	15,548.4			15,430.8	15,515.1						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992R	1993R	1994	% Change	1992R	1993R	1994	% Change	1992R	1993R	1994	% Change
January	892.9	983.9	933.7	-5.1	74.0	86.7	79.9	-7.8	232.2	222.4	248.5	+11.7
February	872.5	935.4			75.9	85.7			209.7	199.2		
March	932.2	1,032.9			84.4	94.1			242.9	244.7		
April	928.6	974.4			87.0	104.3			252.5	200.7		
May	942.9	979.9			102.3	98.8			293.9	251.3		
June	953.2	943.2			87.0	92.8			242.7	232.8		
July	985.4	913.1			86.5	83.0			229.4	301.0		
August	920.1	916.4			81.8	89.5			250.1	274.0		
September	950.7	887.2			78.1	88.7			257.8	274.9		
October	1,014.9	947.4			94.8	101.6			301.8	237.7		
November	990.9	961.4			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
1 Month	892.9	983.9	933.7	-5.1	74.0	86.7	79.9	-7.8	232.2	222.4	248.5	+11.7
TOTAL YEAR	11,400.8	11,432.7			1,043.2	1,116.0			2,986.8	2,966.4		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	560.8	+0.5	545.6	547.9	558.8	+2.0	103.0	68.4	77.4	+13.2
February	509.1	501.3			517.0	509.3			95.1	60.4		
March	531.7	538.4			532.2	539.3			94.6	59.5		
April	540.8	540.7			540.8	527.9			94.6	72.3		
May	529.9	535.1			539.1	513.0			85.4	94.4		
June	519.2	517.4R			526.8	525.6			77.8	86.2R		
July	552.0	544.2R			565.2	540.4			64.6	90.0R		
August	542.1	549.0R			544.5	530.2			62.1	108.8R		
September	512.9	517.2R			515.7	538.0			59.4	88.0R		
October	569.8	552.4R			556.1	542.3			73.1	98.1R		
November	535.9	535.7R			543.7	547.7			65.3	86.1R		
December	530.0	523.3			537.0	534.0			58.6	75.4R		
1 Month	550.8	557.9	560.8	+0.5	545.6	547.9	558.8	+2.0				
TOTAL YEAR	6,424.2	6,412.6			6,463.7	6,395.6						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1991	1992	1993	% Change
January	466.7	480.1	488.1	+1.7	78.9	67.8	70.7	+4.3	9.6	8.7	6.5	-25.3
February	457.9	460.1			59.1	49.2			11.5	2.0	6.0	+200.0
March	474.9	484.5			57.3	54.8			8.1	3.7	16.1	+335.1
April	483.7	475.0			57.1	52.9			16.2	8.3	23.9	+188.0
May	480.6	463.8			58.5	49.2			5.9	3.2	7.3	+128.1
June	474.5	460.9			52.3	64.7			7.8	9.3	22.5	+141.9
July	506.6	456.7			58.6	83.7			4.8	4.1	2.9	-29.3
August	470.7	465.9			73.8	64.3			9.5	12.6	15.6	+23.8
September	457.5	454.4			58.2	83.6			8.6	9.6	9.4	-2.1
October	483.4	472.8			72.7	69.5			9.6	9.5	13.6	+43.2
November	474.9	484.6			68.8	63.1			2.5	1.3	5.4	+315.4
December	479.5	468.6			57.5	65.4			5.9	9.7	10.4	+7.2
1 Month	466.7	480.1	488.1	+1.7	78.9	67.8	70.7	+4.3				
TOTAL YEAR	5,710.9	5,627.4			752.8	768.2			100.0	82.0	139.6	+70.2

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992R	1993R	1994	%Change	1992R	1993R	1994	%Change	1992R	1993R	1994	% Change
January	706.1	762.1	767.5	+0.7	653.5	745.1	703.3	-5.6	617.9	368.2	431.6	+17.2
February	694.0	726.2			641.1	711.0			670.8	383.3		
March	700.1	814.2			727.3	832.4			643.6	365.1		
April	693.6	795.5			727.3	751.5			609.9	409.0		
May	768.0	786.6			800.0	817.0			577.9	378.5		
June	684.9	739.8			756.1	743.2			506.6	375.1		
July	673.9	774.3			736.1	756.7			444.4	392.8		
August	735.5	760.9			707.5	749.7			472.5	404.0		
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
1 Month	706.1	762.1	767.5	+0.7	653.5	745.1	703.3	-5.6				
TOTAL YEAR	8,753.1	9,135.8			8,967.1	9,119.5						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992R	1993R	1994	%Change	1992R	1993R	1994	%Change	1992R	1993R	1994	% Change
January	426.2	503.8	445.6	-11.6	74.0	86.7	79.9	-7.8	153.3	154.6	177.8	+15.0
February	414.6	475.3			75.9	85.7			150.6	150.0		
March	457.3	548.4			84.4	94.1			185.6	189.9		
April	444.9	499.4			87.0	104.3			195.4	147.8		
May	462.3	516.1			102.3	98.8			235.4	202.1		
June	478.7	482.3			87.0	92.8			190.4	168.1		
July	478.8	456.4			86.5	83.0			170.8	217.3		
August	449.4	450.5			81.8	89.5			176.3	209.7		
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
1 Month	426.2	503.8	445.6	-11.6	74.0	86.7	79.9	-7.8	153.3	154.6	177.8	+15.0
TOTAL YEAR	5,689.9	5,805.3			1,043.2	1,116.0			2,234.0	2,198.2		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1992	1993	1994	% Change	1992R	1993R	1994	%Change	1992R	1993R	1994
January	695.7	729.0	761.4P	+4.4P	911	926	982P	+6.0P	76.4	78.7	77.5P
February	678.6	696.4			878	903			77.3	77.1	
March	731.6	733.7			928	923			78.8	79.5	
April	784.6	790.1			1,017	1,008			77.1	78.4	
May	737.7	740.7			967	954			76.3	77.6	
June	722.9	726.3			929	933			77.8	77.8	
July	738.8	746.8			961	948			76.9	78.8	
August	717.3	706.3			939	912			76.4	77.4	
September	733.6	738.3			948	951			77.4	77.6	
October	819.4	833.3			1,068	1,080			76.7	77.2	
November	751.0	767.7			985	1,004			76.2	76.5	
December	758.0	776.2R			974	998			77.8	77.8	
1 Month	695.7	729.0	761.4	+4.4	911	926	982	+6.0			
TOTAL YEAR	**8,869.2**	**8,984.8**			**11,505**	**11,540**					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992R	1993R	1994	% Change	1992R	1993R	1994	% Change	1992R	1993R	1994	% Change
January	8,717	9,310	9,168P	-1.5P	11,410	11,830	11,830P	0.0P	14,880	16,012	15,598	-2.6
February	8,727	8,936			11,290	11,590			14,567	15,882		
March	8,786	9,309			11,150	11,710			14,745	16,043		
April	8,774	8,914			11,380	11,370			15,187	15,322		
May	8,843	8,947			11,590	11,530			15,348	15,258		
June	9,048	8,970			11,630	11,530			15,410	15,256		
July	8,967	9,062			11,660	11,500			15,553	15,472		
August	8,832	8,824			11,560	11,400			15,861	15,192		
September	8,847	8,777			11,430	11,310			15,754	15,347		
October	8,698	8,847			11,340	11,460			16,820	15,348		
November	8,755	8,981			11,490	11,740			15,627	15,833		
December	8,916	9,095			11,460	11,690			16,076	15,443		
1 Month Average Annual Rate	8,717	9,310	9,168	-1.5	11,410	11,830	11,830	0.0				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992R	1993R	1994	% Change	1992	1993	1994
January	970	1,015	948P	-6.6P	951.0	1,013.0	951.8P	-6.0P	42	42	37P
February	957	1,080			906.3	1,044.5			42	47	
March	958	1,074			930.1	1,037.7			39	44	
April	908	1,134			881.6	1,088.3			35	43	
May	850	1,139			859.5	1,158.7			35	46	
June	865	1,162			847.2	1,138.1			36	48	
July	955	1,168			904.4	1,118.8			39	47	
August	921	1,146			908.3	1,118.1			39	49	
September	917	1,114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956R			983.2	993.8			37	37R	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992R	1993R	1994	1992R	1993R	1994	1992R	1993R	1994
January	97.9	100.3	100.6	83	91	93	88.9	94.7	96.1
February	96.7	99.8		87	97		90.9	98.1	
March	94.5	96.8		82	98		87.0	97.5	
April	99.3	100.4		86	99		91.4	99.6	
May	97.3	96.2		96	98		96.5	97.3	
June	95.3	96.1		84	93		88.5	94.3	
July	98.1	97.8		78	94		85.9	95.5	
August	96.3	98.7		91	95		93.2	96.5	
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.3		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	94.1		94	95		94.1	94.6	
1 Month	97.9	100.3	100.6	83	91	93	88.9	94.7	96.1
TOTAL YEAR	97.0	97.9		89	95		92.0	96.3	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NEWSPER001:009CHT51.WP

NORTH AMERICAN NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.1	+15.6	161.4	173.0	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3	37.4	+5.9	150.5	129.0	-14.3	185.8	166.4	-10.4
MA, VT	4 Q	39.0			147.4			186.4		
	Year	161.6			545.1			706.7		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2	97.4	13.0	371.7	358.9	-3.4	457.9	456.3	-0.3
PA	4 Q	85.4			392.8			478.2		
	Year	400.8			1,460.5			1,861.3		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.1	+1.6	333.2	334.3	+0.3	449.4	452.4	+0.7
IN, WI	3 Q	116.3	114.4	-1.6	342.5	310.7	-9.3	458.8	425.1	-7.3
MI	4 Q	113.5			389.0			502.5		
	Year	459.6			1,359.4			1,819.0		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0	44.2	-15.0	132.6	100.8	-24.0	184.6	145.0	-21.5
MN, ND	4 Q	50.5			135.7			186.2		
	Year	194.0			518.0			712.0		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7	302.5	-6.5	170.1	150.8	-11.3	493.8	453.3	-8.2
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	1,296.4			699.7			1,996.1		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.2	+23.4	141.5	145.0	+2.5
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7	90.8	-8.0	43.0	34.6	-19.5	141.7	125.4	-11.5
MS	4 Q	108.4			48.3			156.7		
	Year	425.9			155.5			581.4		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2	281.2	-7.3	20.4	24.7	+21.1	323.6	305.9	-5.5
OK	4 Q	288.4			35.8			324.2		
	Year	1,145.1			101.7			1,246.8		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.9	+27.1	134.0	160.1	+19.5
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6	88.3	+16.8	61.4	57.0	-7.2	137.0	145.3	+6.1
ID, NV	4 Q	80.5			68.9			149.4		
	Year	313.7			241.5			555.2		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.2	-2.5	505.9	503.6	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8	320.7	-6.7	176.7	206.9	+17.1	520.5	527.6	+1.4
WA	4 Q	338.7			211.2			549.9		
	Year	1,313.8			784.0			2,097.8		
TOTAL DOMESTIC	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.7	+17.9	2,731.0	2,994.4	+9.6
SHIPMENTS	2 Q	1,438.8	1,399.8	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.4	+2.3
	3 Q	1,434.8	1,376.9	-4.0	1,468.9	1,373.4	-6.5	2,903.7	2,750.3	-5.3
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	5,710.9			5,865.4			11,576.3		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

* Pacific Region includes Non-Continental U.S. R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,412R	5,627	-	768	6,395	75	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,175R	8,855R	5,623R	1,003R	1,979R	8,605R	565R	-
1992	9,841R	8,753R	5,690R	1,043	2,234	8,967R	351	-
1993	9,604R	9,136R	5,805R	1,116R	2,198R	9,119R	367R	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574R	15,061R	11,205R	1,003R	2,549R	14,757R	663R	100
1992	16,466R	15,177R	11,401R	1,043	2,987	15,431R	410	82
1993	16,155R	15,548R	11,432R	1,1116R	2,966R	15,514R	442R	140

P - Preliminary   R - Revised   N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m^2 or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: NAA STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	- ALL USERS -: AS REPORTED	- ALL USERS -: 48.8 G/M^2 (2)	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268R	11,489	15
1992	938	NA	8,869	11,505R	11,750	30
1993	956	NA	8,985	11,540R	NA	NA

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS): DAILY	CIRCULATIONS (MILLIONS): SUNDAY	CIRCULATIONS PER HOUSEHOLD: DAILY	CIRCULATIONS PER HOUSEHOLD: SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.1	62.5	0.63	0.65
1993	NA	NA	NA	NA	NA	NA

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS: IN THE U.S.: NEWSPRINT	METRIC TONS: IN THE U.S.: TOTAL	METRIC TONS: EXPORTS	METRIC TONS: TOTAL	SHORT TONS: TOTAL
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992P	2,121	5,312	1,185	6,497	7,162
1993	NA	NA	NA	NA	NA

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1993				1994				ANNUAL		
	1st Q.A	2nd Q.A	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1992	1993	1994
Merrill Lynch - February 14, 1994	5,078.2	5,102.1	5,136.5	5,212.3	5,257.9	5,296.0	5,337.1	5,379.8	4,986.3	5,130.9	5,315.6
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.7	+5.9	+3.5	+2.9	+3.1	+3.2	+2.6	+2.9	+3.6
Data Resources Inc. - February, 1994	5,078.2	5,102.1	5,138.3	5,212.1	5,255.6	5,307.9	5,338.3	5,370.8	4,986.3	5,132.7	5,318.1
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+5.9	+3.4	+4.0	+2.3	+2.5	+2.6	+2.9	+3.6

	ACTUAL - 1991				ACTUAL - 1992			
Annual GDP for - 1990 - 4,897.3 Annual GDP for - 1991 - 4,861.4	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1992 - 4,986.3	4,837.8	4,855.6	4,872.6	4,879.6	4,873.7	4,892.4	4,933.7	4,990.8
% Chg. vs. Prior Qtr. Annual Basis	-1.2	-1.3	-0.7	+0.3	+1.7	+2.1	+2.6	+3.9

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL PRINT (1)	TELEVISION	RADIO	OTHER*
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

NEWSPER001:014CHT51.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) **(See Note Below)** **(Not Seasonally Adjusted)**

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	66.6	76.1	63.0	89.7	79.8	90.9	151.1	150.1	160.2
February	82.0	61.2	65.3	87.4	93.5	108.5	148.6	151.1	173.7
March	81.4	90.8	93.8	111.6	101.1	130.2	177.4	190.8	215.1
April	64.9	69.4	80.1	105.2	107.2	99.5	173.0	174.8	186.0
May	75.1	61.8	82.8	97.0	97.0	100.8	178.7	152.0	187.0
June	76.5	81.3	82.1	42.4	96.6	95.0	160.1	187.3	189.9
July	65.3	62.7	73.0	120.3	96.6	102.8	159.6	180.1	195.6
August	63.1	73.9	71.5	106.7	91.3	108.2	152.4	160.2	194.4
September	76.3	77.3	83.3	99.5	105.7	114.3	161.7	174.5	191.7
October	79.2	79.9	83.6	123.2	112.1	107.6	191.7	188.6	184.8
November	81.4	77.5	87.8	114.9	110.4	122.9	183.6	203.5	202.6
December	59.8	98.1	95.0	112.2	129.2	126.9	179.8	180.2	220.4
TOTAL YEAR	**871.6**	**910.0**	**961.3**	**1,210.1**	**1,220.5**	**1,307.6**	**2,017.1**	**2,093.2**	**2,301.4**

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
January	2.3	1.5	0.0	2.8	0.6	0.3	2.1	1.5	4.2
February	2.8	0.0	2.5	0.5	0.6	1.0	8.5	0.3	4.8
March	3.1	2.5	5.5	0.1	0.6	0.5	11.1	3.0	8.5
April	1.0	2.5	1.1	1.3	0.7	2.8	2.4	0.2	5.5
May	2.4	0.0	5.1	1.0	0.8	1.5	3.8	1.8	4.3
June	3.5	5.1	4.7	0.6	0.4	1.6	0.0	1.0	3.0
July	0.0	0.5	0.0	1.9	1.0	1.1	0.0	6.8	3.7
August	2.5	2.4	7.1	0.5	0.4	0.6	8.5	4.5	2.8
September	4.4	1.5	1.2	2.5	0.7	0.6	0.5	5.7	2.2
October	0.0	0.1	1.5	0.8	0.8	1.3	3.5	1.1	5.0
November	2.4	4.2	2.0	0.8	0.9	1.3	1.4	2.1	0.9
December	2.5	2.1	5.9	1.1	-0.5	1.6	5.3	1.9	8.8
TOTAL YEAR	**26.9**	**22.4**	**36.6**	**13.9**	**7.0**	**14.2**	**47.1**	**29.9**	**53.7**

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

NEWSPER001:015CHT51.WP

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	17,015	17,314	17,415	18,372	18,793	19,105

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazanderan/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	CarrascalCoronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravdinsk	1992	200	New PM
	Kondopoga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

** Seclected Countries*

NEWSPER001:017CHT51.WP

ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175R	9,841R	9,604R	9,681R	9,789R	9,638R
Total	15,115	15,304	15,492	15,732	16,262	16,574R	16,466R	16,155R	16,243R	16,335R	16,196R
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7R	-1.9R	+0.5R	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Alabama River	Claiborne, AL	'90	New Mill	222,000	-	222,000
North Pacific	Longview, WA	'91	New Machine	222,000	-	222,000
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	-30,000

Canadian Mills

Abitibi-Price	Kenogami, QUE	Jan. '90	#4 machine shutdown	-30,000	-	-30,000
Abitibi-Price	Grand Falls, NFLD	Jan. '90	#6 machine shutdown	-60,000	-	-60,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Atlantic Newsprint	Whitby, ONT	Dec. '90	New Mill	135,000	-	135,000
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	#3 machine shutdown	NA	NA	NA

R - Revised

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills						
COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills				
Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

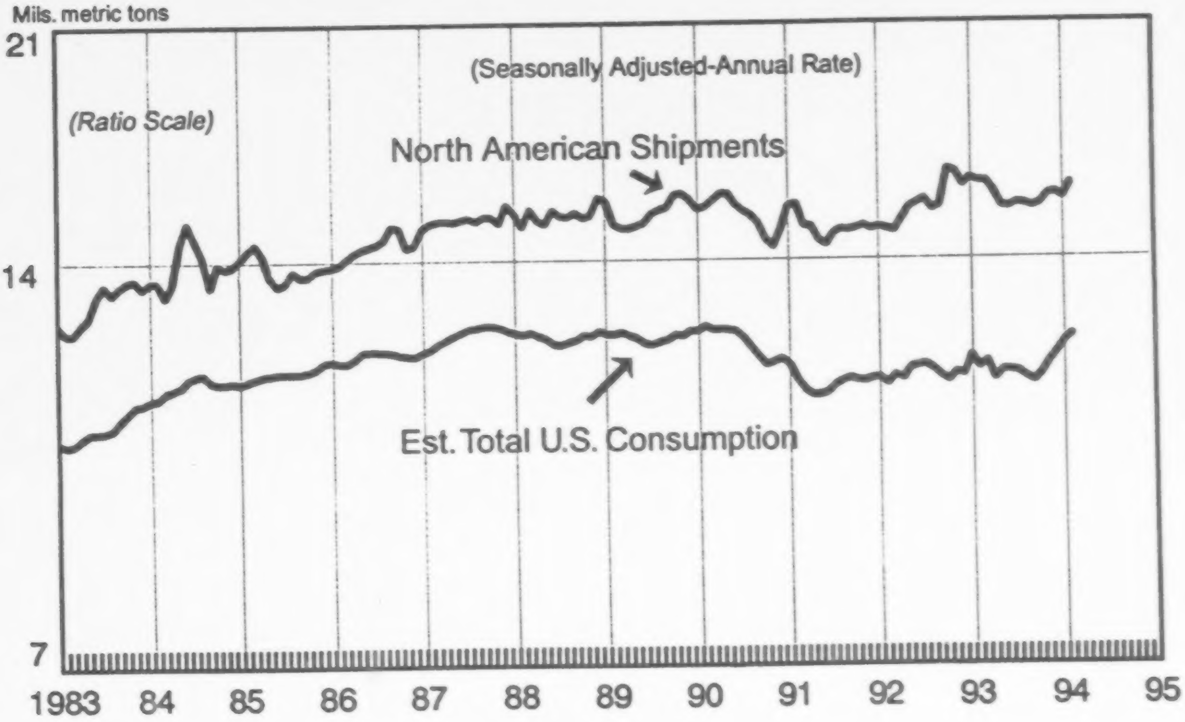
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR FEBRUARY, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE DOWN 0.6% IN FEBRUARY COMPARED TO LAST FEBRUARY. DISTRIBUTION OF U.S. SHIPMENTS IN FEBRUARY WAS DOWN 2.3% TO THE UNITED STATES AND UP 15.7% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE UP 0.3% IN FEBRUARY COMPARED TO LAST YEAR. COMPARED TO LAST FEBRUARY, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 3.5% TO THE U.S., DOWN 1.5% TO CANADA, AND UP 13.3% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 4.4 % FOR JANUARY AND UP 3.1%(P) FOR FEBRUARY COMPARED TO THE SAME MONTHS IN 1993. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 4.6% FOR JANUARY AND UP 0.6 % (P) FOR FEBRUARY COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL*, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE *CPPA MODEL*, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

NORTH AMERICA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	1,256.9	1,320.0	1,323.9R	+0.3R	1,199.1	1,293.0	1,258.4R	-2.7R	720.9	436.6	514.6R	+17.9R
February	1,203.1	1,227.5	1,207.0	-1.7	1,158.1	1,220.3	1,219.8	-0.04	765.9	443.7	501.9	+13.1
March	1,231.8	1,352.6			1,259.5	1,371.7			738.2	424.6		
April	1,234.4	1,336.2			1,268.1	1,279.4			704.5	481.3		
May	1,297.9	1,321.7			1,339.1	1,330.0			663.3	472.9		
June	1,204.1	1,257.3R			1,282.9	1,268.3R			584.4	461.9R		
July	1,225.9	1,318.1R			1,301.3	1,296.5R			509.0	483.5R		
August	1,277.6	1,310.0R			1,252.0	1,279.6R			534.6	513.9R		
September	1,240.5	1,220.6R			1,286.6	1,249.2R			488.5	485.3R		
October	1,392.6	1,330.2R			1,411.5	1,286.4R			469.6	528.9R		
November	1,309.4	1,288.1			1,308.8	1,324.1R			470.3	493.1R		
December	1,303.1	1,266.0			1,363.8	1,310.1			409.9	449.0R		
2 Month	2,460.0	2,547.5	2,530.9	-0.7	2,357.2	2,513.3	2,478.2	-1.4				
TOTAL YEAR	15,177.3	15,548.3R			15,430.8	15,508.6R						

DISTRIBUTION OF NORTH AMERICAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	930.0R	-5.5R	74.0	86.7	79.9	-7.8	232.2	222.4	248.5	+11.7
February	872.5	935.4	908.5	-2.9	75.9	85.7	84.4	-1.5	209.7	199.2	226.9	+13.9
March	932.2	1,032.9			84.4	94.1			242.9	244.7		
April	928.6	974.4			87.0	104.3			252.5	200.7		
May	942.9	979.9			102.3	98.8			293.9	251.3		
June	953.2	942.7R			87.0	92.8			242.7	232.8		
July	985.4	912.5R			86.5	83.0			229.4	301.0		
August	920.1	916.4			81.8	89.5			250.1	273.7R		
September	950.7	885.7R			78.1	88.7			257.8	274.8R		
October	1,014.9	947.1R			94.8	101.6			301.8	237.7		
November	990.9	958.2R			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
2 Month	1,765.4	1,919.3	1,838.5	-4.2	149.9	172.4	164.3	-4.7	441.9	421.6	475.4	+12.8
TOTAL YEAR	11,400.8	11,426.6R			1,043.2	1,116.0			2,986.8	2,966.0R		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised

NEWSPER001:004CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	558.6R	+0.1R	545.6	547.9	555.1R	+1.3R	103.0	68.4	85.2R	+24.6R
February	509.1	501.3	501.1	-0.04	517.0	509.3	506.5	-0.6	95.1	60.4	79.8	+32.1
March	531.7	538.4			532.2	539.3			94.6	59.5		
April	540.8	540.7			540.8	527.9			94.6	72.3		
May	529.9	535.1			539.1	513.0			85.4	94.4		
June	519.2	517.5R			526.8	525.1R			77.8	86.8R		
July	552.0	543.8R			565.2	539.8R			64.6	90.7R		
August	542.1	549.1R			544.5	529.9R			62.1	109.9R		
September	512.9	517.5R			515.7	536.4R			59.4	91.0R		
October	569.8	552.2R			556.1	542.0R			73.1	101.1R		
November	535.9	535.7			543.7	544.5R			65.3	92.4R		
December	530.0	523.3			537.0	534.0			58.6	81.7R		
2 Month	1,059.9	1,059.2	1,059.7	+0.05	1,062.6	1,057.2	1,061.6	+0.4				
TOTAL YEAR	6,424.2	6,412.5R			6,463.7	6,389.1R						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	484.4R	+0.9R	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	449.6	-2.3	59.1	49.2	56.9	+15.7	2.0	6.0		
March	474.9	484.5			57.3	54.8			3.7	16.1		
April	483.7	475.0			57.1	52.9			8.3	23.9		
May	480.6	463.8			58.5	49.2			3.2	7.3		
June	474.5	460.4R			52.3	64.7			9.3	22.5		
July	506.6	456.1R			58.6	83.7			4.1	2.9		
August	470.7	465.9			73.8	64.0R			12.6	15.6		
September	457.5	452.9R			58.2	83.5R			9.6	9.4		
October	483.4	472.5R			72.7	69.5			9.5	13.6		
November	474.9	481.4R			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
2 Month	924.6	940.2	934.0	-0.7	138.0	117.0	127.6	+9.1	1 Month 8.7	6.5	9.2	+41.5
TOTAL YEAR	5,710.9	5,621.3R			752.8	767.8R			82.0	139.6		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	765.3R	+0.4R	653.5	745.1	703.3	-5.6	617.9	368.2	429.4R	+16.6R
February	694.0	726.2	705.9	-2.8	641.1	711.0	713.3	+0.3	670.8	383.3	422.1	+10.1
March	700.1	814.2			727.3	832.4			643.6	365.1		
April	693.6	795.5			727.3	751.5			609.9	409.0		
May	768.0	786.6			800.0	817.0			577.9	378.5		
June	684.9	739.8			756.1	743.2			506.6	375.1		
July	673.9	774.3			736.1	756.7			444.4	392.8		
August	735.5	760.9			707.5	749.7			472.5	404.0		
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
2 Month	1,400.1	1,488.3	1,471.2	-1.2	1,294.6	1,456.1	1,416.6	-2.7				
TOTAL YEAR	8,753.1	9,135.8			8,967.1	9,119.5						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	445.6	-11.6	74.0	86.7	79.9	-7.8	153.3	154.6	177.8	+15.0
February	414.6	475.3	458.9	-3.5	75.9	85.7	84.4	-1.5	150.6	150.0	170.0	+13.3
March	457.3	548.4			84.4	94.1			185.6	189.9		
April	444.9	499.4			87.0	104.3			195.4	147.8		
May	462.3	516.1			102.3	98.8			235.4	202.1		
June	478.7	482.3			87.0	92.8			190.4	168.1		
July	478.8	456.4			86.5	83.0			170.8	217.3		
August	449.4	450.5			81.8	89.5			176.3	209.7		
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
2 Month	840.8	979.1	904.5	-7.6	149.9	172.4	164.3	-4.7	303.9	304.6	347.8	+14.2
TOTAL YEAR	5,689.9	5,805.3			1,043.2	1,116.0			2,234.0	2,198.2		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	911	926	969R	+4.6R	76.4	78.7	78.6R
February	678.6	696.4	717.9P	+3.1P	878	903	908P	+0.6P	77.3	77.1	79.1P
March	731.6	733.7			928	923			78.8	79.5	
April	784.6	790.1			1,017	1,008			77.1	78.4	
May	737.7	740.7			967	954			76.3	77.6	
June	722.9	726.3			929	933			77.8	77.8	
July	738.8	746.8			961	948			76.9	78.8	
August	717.3	706.3			939	912			76.4	77.4	
September	733.6	738.3			948	951			77.4	77.6	
October	819.4	833.3			1,068	1,080			76.7	77.2	
November	751.0	767.7			985	1,004			76.2	76.5	
December	758.0	776.2			974	998			77.8	77.8	
2 Month	1,374.3	1,425.4	1,479.3	+3.8	1,789	1,829	1,877	+2.6			
TOTAL YEAR	8,869.2	8,984.8			11,505	11,540					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	8,717	9,310	9,518R	+2.2R	11,410	11,830	12,110R	+2.4R	14,880	16,012	15,552R	-2.9
February	8,727	8,936	9,682P	+8.3P	11,290	11,590	12,240P	+5.6P	14,567	15,882	15,859	-0.1
March	9,023R	9,309			11,450R	11,710			14,745	16,043		
April	8,774	8,914			11,380	11,370			15,187	15,322		
May	8,843	8,947			11,590	11,530			15,348	15,258		
June	9,048	8,970			11,630	11,530			15,410	15,250R		
July	8,967	9,062			11,660	11,500			15,553	15,465R		
August	8,832	8,824			11,560	11,400			15,861	15,188R		
September	8,847	8,777			11,430	11,310			15,754	15,328R		
October	8,698	8,847			11,340	11,460			16,820	15,345R		
November	8,755	8,951R			11,490	11,700R			15,627	15,794R		
December	8,916	9,250R			11,460	11,890R			16,076	15,443		
2 Month Average Annual Rate	8,722	9,123	9,600	+5.2	11,350	11,710	12,175	+4.0				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1,013.0	951.8	-6.0	42	42	37
February	957	1,080	990P	-8.3P	906.3	1,044.5	956.5P	-8.4R	42	47	41P
March	958	1,074			930.1	1,037.7			39	44	
April	908	1,134			881.6	1,088.3			35	43	
May	850	1,139			859.5	1,158.7			35	46	
June	865	1,162			847.2	1,138.1			36	48	
July	955	1,168			904.4	1,118.8			39	47	
August	921	1,146			908.3	1,118.1			39	49	
September	917	1,114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	97.9	100.3	100.2R	83	91	92R	88.9	94.7	95.6R
February	96.7	99.8	99.5	87	97	94	90.9	98.1	96.2
March	94.5	96.8		82	98		87.0	97.5	
April	99.3	100.4		86	99		91.4	99.6	
May	97.3	96.2		96	98		96.5	97.3	
June	95.4	96.1		84	93		88.5	94.3	
July	98.1	97.7R		78	94		85.9	95.5	
August	96.3	98.7		91	95		93.2	96.5	
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.2R		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	94.0R		94	95		94.1	94.6	
2 Month	97.3	100.1	99.9	85	94	93	89.9	96.4	95.9
TOTAL YEAR	97.0	97.9		89	95		92.0	96.3	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPER001:012CHT51.WP

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.1	+15.6	161.4	173.0	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3	37.4	+5.9	150.5	129.0	-14.3	185.8	166.4	-10.4
MA, VT	4 Q	39.0			147.4			186.4		
	Year	161.6			545.1			706.7		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2	97.4	13.0	371.7	358.9	-3.4	457.9	456.3	-0.3
PA	4 Q	85.4			392.8			478.2		
	Year	400.8			1,460.5			1,861.3		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.1	+1.6	333.2	334.3	+0.3	449.4	452.4	+0.7
IN, WI	3 Q	116.3	114.4	-1.6	342.5	310.7	-9.3	458.8	425.1	-7.3
MI	4 Q	113.5			389.0			502.5		
	Year	459.6			1,359.4			1,819.0		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0	44.2	-15.0	132.6	100.8	-24.0	184.6	145.0	-21.5
MN, ND	4 Q	50.5			135.7			186.2		
	Year	194.0			518.0			712.0		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7	302.5	-6.5	170.1	150.8	-11.3	493.8	453.3	-8.2
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	1,296.4			699.7			1,996.1		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.2	+23.4	141.5	145.0	+2.5
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7	90.8	-8.0	43.0	34.6	-19.5	141.7	125.4	-11.5
MS	4 Q	108.4			48.3			156.7		
	Year	425.9			155.5			581.4		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2	281.2	-7.3	20.4	24.7	+21.1	323.6	305.9	-5.5
OK	4 Q	288.4			35.8			324.2		
	Year	1,145.1			101.7			1,246.8		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.9	+27.1	134.0	160.1	+19.5
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6	88.3	+16.8	61.4	57.0	-7.2	137.0	145.3	+6.1
ID, NV	4 Q	80.5			68.9			149.4		
	Year	313.7			241.5			555.2		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.2	-2.5	505.9	503.6	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8	320.7	-6.7	176.7	206.9	+17.1	520.5	527.6	+1.4
WA	4 Q	338.7			211.2			549.9		
	Year	1,313.8			784.0			2,097.8		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.7	+17.9	2,731.0	2,994.4	+9.6
	2 Q	1,438.8	1,399.8	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.4	+2.3
	3 Q	1,434.8	1,376.9	-4.0	1,468.9	1,373.4	-6.5	2,903.7	2,750.3	-5.3
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	5,710.9			5,865.4			11,576.3		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

* Pacific Region includes Non-Continental U.S. R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,413R	5,621R	-	768	6,389R	82R	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,549R	11,427R	1,116	2,966	15,509R	449R	140

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m² or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWSPAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M² (2)	
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	90[illegible]	7,606	9,125	12,303	12,375	-
1988	[illegible]32	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,489	15
1992	938	NA	8,869	11,505	11,750	30
1993	956	NA	8,985	11,540	NA	NA

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.1	62.5	0.63	0.65
1993	NA	96,391	NA	NA	NA	NA

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,895
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992P	2,121	5,312	1,185	6,497	7,162
1993	NA	NA	NA	NA	NA

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1993				1994				ANNUAL		
	1st Q.A	2nd Q.A	3rd Q.R	4th Q.R	1st Q.	2nd Q.	3rd Q.	4th Q.	1992	1993	1994
Merrill Lynch - March 21, 1994	5,078.2	5,102.1	5,139.1	5,235.4	5,281.3	5,323.5	5,363.4	5,403.7	4,986.3	5,135.9	5,336.2
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.5	+3.5	+3.2	+3.0	+3.0	+2.6	+3.0	+3.9
Data Resources Inc. - March, 1994	5,078.2	5,102.1	5,138.3	5,232.1	5,276.1	5,328.2	5,361.0	5,388.5	4,986.3	5,137.7	5,338.5
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.5	+3.4	+4.0	+2.5	+2.1	+2.6	+3.0	+3.9

Annual GDP for - 1990 - 4,897.3	ACTUAL - 1991				ACTUAL - 1992			
Annual GDP for - 1991 - 4,861.4	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1992 - 4,986.3	4,837.8	4,855.6	4,872.6	4,879.6	4,873.7	4,892.4	4,933.7	4,990.8
% Chg. vs. Prior Qtr. Annual Basis	-1.2	-1.3	-0.7	+0.3	+1.7	+2.1	+2.6	+3.9

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL PRINT (1)	TELEVISION	RADIO	OTHER*
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	76.1	63.0	61.9	79.8	90.9	96.1	150.1	160.2	168.5
February	61.2	65.3		93.5	108.5		151.1	173.7	
March	90.8	93.8		101.1	130.2		190.8	215.1	
April	69.4	80.1		107.2	99.5		174.8	186.0	
May	61.8	82.8		97.0	100.8		152.0	187.0	
June	81.3	82.1		96.6	95.0		187.3	189.9	
July	62.7	73.0		96.6	102.8		180.1	195.6	
August	73.9	71.5		91.3	108.2		160.2	194.4	
September	77.3	83.3		105.7	114.3		174.5	191.7	
October	79.9	83.6		112.1	107.6		188.6	184.8	
November	77.5	87.8		110.4	122.9		203.5	202.6	
December	98.1	95.0		129.2	126.9		180.2	220.4	
TOTAL YEAR	910.0	961.3		1,220.5	1,307.6		2,093.2	2,301.4	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5		0.6	1.0		0.3	4.8	
March	2.5	5.5		0.6	0.5		3.0	8.5	
April	2.5	1.1		0.7	2.8		0.2	5.5	
May	0.0	5.1		0.8	1.5		1.8	4.3	
June	5.1	4.7		0.4	1.6		1.0	3.0	
July	0.5	0.0		1.0	1.1		6.8	3.7	
August	2.4	7.1		0.4	0.6		4.5	2.8	
September	1.5	1.2		0.7	0.6		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	0.9	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	22.4	36.6		7.0	14.2		29.9	53.7	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

NEWSPER001:015CHT51.WP

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above						
Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above						
Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above						
Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above						
S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	17,015	17,314	17,415	18,372	18,793	19,105

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogn	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	CarrascalCoronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravdinsk	1992	200	New PM
	Kondopoga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

* *Seclected Countries*

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.
(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.
R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Alabama River	Claiborne, AL	'90	New Mill	222,000	-	222,000
North Pacific	Longview, WA	'91	New Machine	222,000	-	222,000
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	-30,000

Canadian Mills

Abitibi-Price	Kenogami, QUE	Jan. '90	#4 machine shutdown	-30,000	-	-30,000
Abitibi-Price	Grand Falls, NFLD	Jan. '90	#6 machine shutdown	-60,000	-	-60,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Atlantic Newsprint	Whitby, ONT	Dec. '90	New Mill	135,000	-	135,000
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	#3 machine shutdown	NA	NA	NA

R - Revised

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

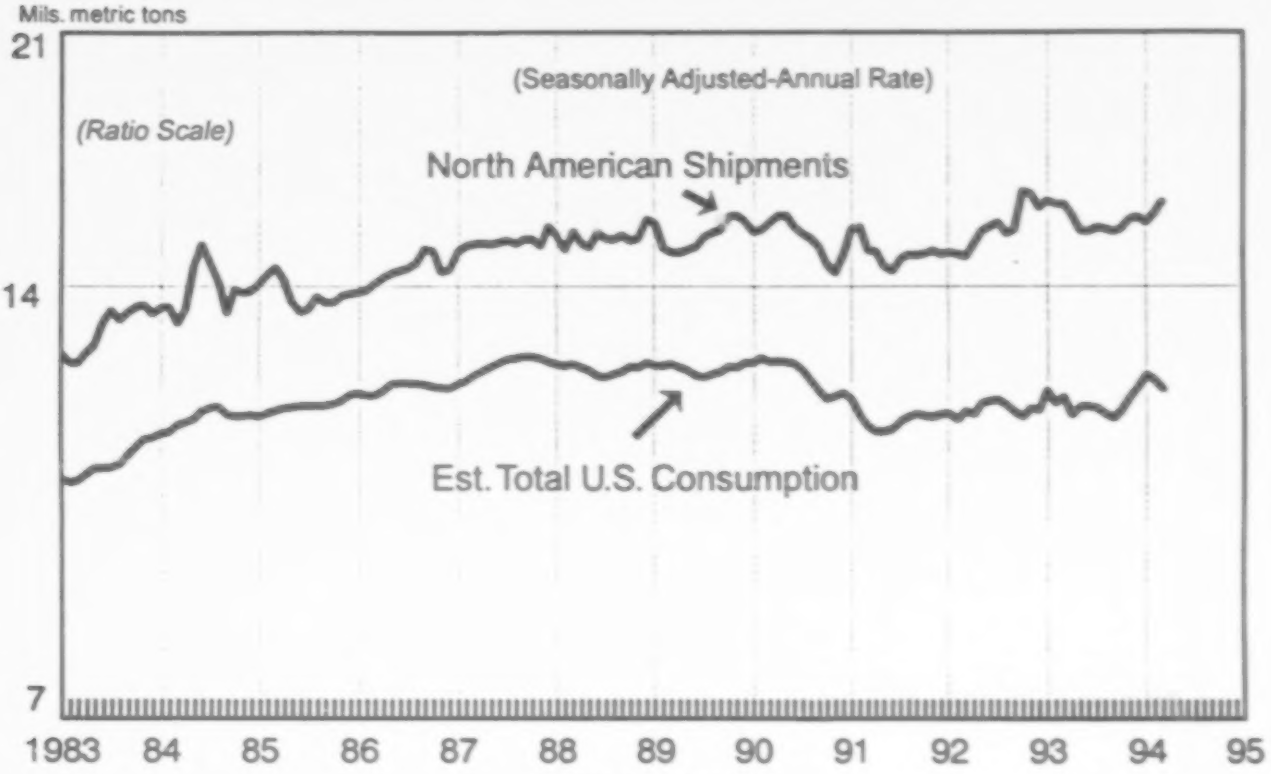
NEWSPRINT DIVISION

AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR MARCH, 1994
U.S. SHIPMENTS OF NEWSPRINT WERE UP 0.2% IN MARCH COMPARED TO LAST MARCH. DISTRIBUTION OF U.S. SHIPMENTS IN MARCH WAS DOWN 1.2% TO THE UNITED STATES AND UP 12.6% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE UP 1.4% IN MARCH COMPARED TO LAST YEAR. COMPARED TO LAST MARCH, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 6.7% TO THE U.S., UP 1.8% TO CANADA, AND UP 24.5% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 3.7 % FOR FEBRUARY AND UP 5.9%(P) FOR MARCH COMPARED TO THE SAME MONTHS IN 1993. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 1.1% FOR FEBRUARY AND UP 5.1 % (P) FOR MARCH COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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04/29/94

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL*, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE *CPPA MODEL*, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	1,256.9	1,320.0	1,323.8R	+0.3	1,199.1	1,293.0	1,257.1R	-2.8R	720.9	436.6	515.7R	+18.1R
February	1,203.1	1,227.5	1,206.0R	-1.8R	1,158.1	1,220.3	1,219.5R	-0.1R	765.9	443.7	502.1R	+13.2R
March	1,231.8	1,352.6	1,343.1	-0.7	1,259.5	1,371.7	1,384.4	+0.9	738.2	424.6	460.7	+8.5
April	1,234.4	1,336.2			1,268.1	1,279.4			704.5	481.3		
May	1,297.9	1,321.7			1,339.1	1,330.0			663.3	472.9		
June	1,204.1	1,257.3			1,282.9	1,268.3			584.4	461.9		
July	1,225.9	1,318.1			1,301.3	1,296.5			509.0	483.5		
August	1,277.6	1,310.0			1,252.0	1,279.6			534.6	513.9		
September	1,240.5	1,220.6			1,286.6	1,249.2			488.5	485.3		
October	1,392.6	1,330.2			1,411.5	1,286.4			469.6	528.9		
November	1,309.4	1,288.1			1,308.8	1,324.1			470.3	493.1		
December	1,303.1	1,266.0			1,363.8	1,310.1			409.9	449.0		
3 Month	3,691.8	3,900.1	3,872.9	-0.7	3,616.7	3,885.0	3,861.0	-0.6				
TOTAL YEAR	15,177.3	15,548.3			15,430.8	15,508.6						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	928.3R	-5.7R	74.0	86.7	79.9	-7.8	232.2	222.4	248.9R	+11.9R
February	872.5	935.4	908.6R	-2.9	75.9	85.7	84.3R	-1.6R	209.7	199.2	226.6R	+13.8R
March	932.2	1,032.9	990.4	-4.1	84.4	94.1	95.8	+1.8	242.9	244.7	298.2	+21.9
April	928.6	974.4			87.0	104.3			252.5	200.7		
May	942.9	979.9			102.3	98.8			293.9	251.3		
June	953.2	942.7			87.0	92.8			242.7	232.8		
July	985.4	912.5			86.5	83.0			229.4	301.0		
August	920.1	916.4			81.8	89.5			250.1	273.7		
September	950.7	885.7			78.1	88.7			257.8	274.8		
October	1,014.9	947.1			94.8	101.6			301.8	237.7		
November	990.9	958.2			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
3 Month	2,697.6	2,952.2	2,827.3	-4.2	234.3	266.5	260.0	-2.4	684.8	666.3	773.7	+16.1
TOTAL YEAR	11,400.8	11,426.6			1,043.2	1,116.0			2,986.8	2,966.0		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	558.6	+0.1	545.6	547.9	555.1	+1.3	103.0	68.4	85.2	+24.6
February	509.1	501.3	501.1	-0.04	517.0	509.3	506.5	-0.6	95.1	60.4	79.8	+32.1
March	531.7	538.4	543.1	+0.9	532.2	539.3	540.4	+0.2	94.6	59.5	82.4	+38.5
April	540.8	540.7			540.8	527.9			94.6	72.3		
May	529.9	535.1			539.1	513.0			85.4	94.4		
June	519.2	517.5			526.8	525.1			77.8	86.8		
July	552.0	543.8			565.2	539.8			64.6	90.7		
August	542.1	549.1			544.5	529.9			62.1	109.9		
September	512.9	517.5			515.7	536.4			59.4	91.0		
October	569.8	552.2			556.1	542.0			73.1	101.1		
November	535.9	535.7			543.7	544.5			65.3	92.4		
December	530.0	523.3			537.0	534.0			58.6	81.7		
3 Month	1,591.6	1,597.6	1,602.8	+0.3	1,594.8	1,596.5	1,602.0	+0.3				
TOTAL YEAR	6,424.2	6,412.5			6,463.7	6,389.1						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	484.4	+0.9	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	449.6	-2.3	59.1	49.2	56.9	+15.7	2.0	6.0	2.6	-56.7
March	474.9	484.5	478.7	-1.2	57.3	54.8	61.7	+12.6	3.7	16.1		
April	483.7	475.0			57.1	52.9			8.3	23.9		
May	480.6	463.8			58.5	49.2			3.2	7.3		
June	474.5	460.4			52.3	64.7			9.3	22.5		
July	506.6	456.1			58.6	83.7			4.1	2.9		
August	470.7	465.9			73.8	64.0			12.6	15.6		
September	457.5	452.9			58.2	83.5			9.6	9.4		
October	483.4	472.5			72.7	69.5			9.5	13.6		
November	474.9	481.4			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
3 Month	1,399.5	1,424.7	1,412.7	-0.8	195.3	171.8	189.3	+10.2	2 Month 10.7	12.5	11.8	-5.6
TOTAL YEAR	5,710.9	5,621.3			752.8	767.8			82.0	139.6		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	765.2R	+0.4	653.5	745.1	702.0	-5.8R	617.9	368.2	430.5R	+16.9R
February	694.0	726.2	704.9R	-2.9R	641.1	711.0	713.0	+0.3	670.8	383.3	422.3R	+10.2R
March	700.1	814.2	800.0	-1.7	727.3	832.4	844.0	+1.4	643.6	365.1	378.3	+3.6
April	693.6	795.5			727.3	751.5			609.9	409.0		
May	768.0	786.6			800.0	817.0			577.9	378.5		
June	684.9	739.8			756.1	743.2			506.6	375.1		
July	673.9	774.3			736.1	756.7			444.4	392.8		
August	735.5	760.9			707.5	749.7			472.5	404.0		
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
3 Month	2,100.2	2,302.5	2,270.1	-1.4	2,021.9	2,288.5	2,259.0	-1.3				
TOTAL YEAR	**8,753.1**	**9,135.8**			**8,967.1**	**9,119.5**						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	443.9R	-11.9R	74.0	86.7	79.9	-7.8	153.3	154.6	178.2R	+15.3R
February	414.6	475.3	459.0R	-3.4	75.9	85.7	84.3R	-1.6R	150.6	150.0	169.7R	+13.1R
March	457.3	548.4	511.7	-6.7	84.4	94.1	95.8	+1.8	185.6	189.9	236.5	+24.5
April	444.9	499.4			87.0	104.3			195.4	147.8		
May	462.3	516.1			102.3	98.8			235.4	202.1		
June	478.7	482.3			87.0	92.8			190.4	168.1		
July	478.8	456.4			86.5	83.0			170.8	217.3		
August	449.4	450.5			81.8	89.5			176.3	209.7		
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
3 Month	1,298.1	1,527.5	1,414.6	-7.4	234.3	266.5	260.0	-2.4	489.5	494.5	584.4	+18.2
TOTAL YEAR	**5,689.9**	**5,805.3**			**1,043.2**	**1,116.0**			**2,234.0**	**2,198.2**		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	911	926	971R	+4.9R	76.4	78.7	78.4R
February	678.6	696.4	722.2R	+3.7R	878	903	913R	+1.1R	77.3	77.1	79.1R
March	731.6	733.7	776.9P	+5.9P	928	923	970P	+5.1P	78.8	79.5	80.1P
April	784.6	790.1			1,017	1,008			77.1	78.4	
May	737.7	740.7			967	954			76.3	77.6	
June	722.9	726.3			929	933			77.8	77.8	
July	738.8	746.8			961	948			76.9	78.8	
August	717.3	706.3			939	912			76.4	77.4	
September	733.6	738.3			948	951			77.4	77.6	
October	819.4	833.3			1,068	1,080			76.7	77.2	
November	751.0	767.7			985	1,004			76.2	76.5	
December	758.0	776.2			974	996R			77.8	77.8	
3 Month	2,105.9	2,159.1	2,260.5	+4.7	2,717	2,752	2,854	+3.7			
TOTAL YEAR	**8,869.2**	**8,984.8**			**11,505**	**11,538R**					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	8,717	9,310	9,510R	+2.1R	11,410	11,830	12,130R	+2.5R	14,880	16,012	15,536R	-3.0R
February	8,727	8,936	9,516R	+6.5R	11,290	11,590	12,030R	+3.8R	14,567	15,882	15,855R	-0.2R
March	9,023	9,309	9,492P	+2.0P	11,450	11,710	11,850P	+1.2P	14,745	16,043	16,192	+0.9
April	8,774	8,914			11,380	11,370			15,187	15,322		
May	8,843	8,947			11,590	11,530			15,348	15,258		
June	9,048	8,970			11,630	11,530			15,410	15,250		
July	8,967	9,062			11,660	11,500			15,553	15,465		
August	8,832	8,824			11,560	11,400			15,861	15,188		
September	8,847	8,777			11,430	11,310			15,754	15,328		
October	8,698	8,847			11,340	11,460			16,820	15,345		
November	8,755	8,951			11,490	11,700			15,627	15,794		
December	8,916	9,250			11,460	11,890			16,076	15,443		
3 Month Average Annual Rate	8,822	9,185	9,506	+3.5	11,383	11,710	12,003	+2.5				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1,013.0	951.8	-6.0	42	42	37
February	957	1,080	969R	-10.3R	906.3	1,044.5	936.2R	-10.4R	42	47	40R
March	958	1,074	990P	-7.8P	930.1	1,037.7	952.8P	-8.2P	39	44	38P
April	908	1,134			881.6	1,088.3			35	43	
May	850	1,139			859.5	1,158.7			35	46	
June	865	1,162			847.2	1,138.1			36	48	
July	955	1,168			904.4	1,118.8			39	47	
August	921	1,146			908.3	1,118.1			39	49	
September	917	1,114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	97.9	100.3	100.2	83	91	92	88.9	94.7	95.6
February	96.7	99.8	99.5	87	97	94	90.9	98.1	96.2
March	94.5	96.8	97.5	82	98	96	87.0	97.5	96.6
April	99.3	100.4		86	99		91.4	99.6	
May	97.3	96.2		96	98		96.5	97.3	
June	95.4	96.1		84	93		88.5	94.3	
July	98.1	97.7		78	94		85.9	95.5	
August	96.3	98.7		91	95		93.2	96.5	
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.2		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	94.0		94	95		94.1	94.6	
3 Month	96.4	99.0	99.1	84	95	94	88.9	96.8	96.1
TOTAL YEAR	**97.0**	**97.9**		**89**	**95**		**92.0**	**96.3**	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.1	+15.6	161.4	173.0	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3	37.4	+5.9	150.5	129.0	-14.3	185.8	166.4	-10.4
MA, VT	4 Q	39.0			147.4			186.4		
	Year	161.6			545.1			706.7		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2	97.4	13.0	371.7	358.9	-3.4	457.9	456.3	-0.3
PA	4 Q	85.4			392.8			478.2		
	Year	400.8			1,460.5			1,861.3		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.1	+1.6	333.2	334.3	+0.3	449.4	452.4	+0.7
IN, WI	3 Q	116.3	114.4	-1.6	342.5	310.7	-9.3	458.8	425.1	-7.3
MI	4 Q	113.5			389.0			502.5		
	Year	459.6			1,359.4			1,819.0		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0	44.2	-15.0	132.6	100.8	-24.0	184.6	145.0	-21.5
MN, ND	4 Q	50.5			135.7			186.2		
	Year	194.0			518.0			712.0		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7	302.5	-6.5	170.1	150.8	-11.3	493.8	453.3	-8.2
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	1,296.4			699.7			1,996.1		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.2	+23.4	141.5	145.0	+2.5
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7	90.8	-8.0	43.0	34.6	-19.5	141.7	125.4	-11.5
MS	4 Q	108.4			48.3			156.7		
	Year	425.9			155.5			581.4		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2	281.2	-7.3	20.4	24.7	+21.1	323.6	305.9	-5.5
OK	4 Q	288.4			35.8			324.2		
	Year	1,145.1			101.7			1,246.8		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.9	+27.1	134.0	160.1	+19.5
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6	88.3	+16.8	61.4	57.0	-7.2	137.0	145.3	+6.1
ID, NV	4 Q	80.5			68.9			149.4		
	Year	313.7			241.5			555.2		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.2	-2.5	505.9	503.6	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8	320.7	-6.7	176.7	206.9	+17.1	520.5	527.6	+1.4
WA	4 Q	338.7			211.2			549.9		
	Year	1,313.8			784.0			2,097.8		
TOTAL DOMESTIC	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.7	+17.9	2,731.0	2,994.4	+9.6
SHIPMENTS	2 Q	1,438.8	1,399.8	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.4	+2.3
	3 Q	1,434.8	1,376.9	-4.0	1,468.9	1,373.4	-6.5	2,903.7	2,750.3	-5.3
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	5,710.9			5,865.4			11,576.3		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

* Pacific Region includes Non-Continental U.S.   R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,413	5,621	-	768	6,389	82	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,549	11,427	1,116	2,966	15,509	449	140

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m^2 or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,489	15
1992	938	NA	8,869	11,505	11,750	30
1993	956	NA	8,985	11,540	NA	NA

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.1	62.5	0.63	0.65
1993	NA	96,391	NA	NA	NA	NA

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992P	2,121	5,312	1,185	6,497	7,162
1993	NA	NA	NA	NA	NA

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1993				1994				ANNUAL		
	1st Q.A	2nd Q.A	3rd Q.R	4th Q.R	1st Q.	2nd Q.	3rd Q.	4th Q.	1992	1993	1994
Merrill Lynch - March 21, 1994	5,078.2	5,102.1	5,139.1	5,235.4	5,281.3	5,323.5	5,363.4	5,403.7	4,986.3	5,135.9	5,33[illegible]2
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.5	+3.5	+3.2	+3.0	+3.0	+2.6	+3.0	+3.9
Data Resources Inc. - March, 1994	5,078.2	5,102.1	5,138.3	5,232.1	5,276.1	5,328.2	5,361.0	5,388.5	4,986.3	5,137.7	5,338.5
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.5	+3.4	+4.0	+2.5	+2.1	+2.6	+3.0	+3.9

	ACTUAL - 1991				ACTUAL - 1992			
Annual GDP for - 1990 - 4,897.3								
Annual GDP for - 1991 - 4,861.4	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1992 - 4,986.3	4,837.8	4,855.6	4,872.6	4,879.6	4,873.7	4,892.4	4,933.7	4,990.8
% Chg. vs. Prior Qtr. Annual Basis	-1.2	-1.3	-0.7	+0.3	+1.7	+2.1	+2.6	+3.9

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL (1) PRINT	TELEVISION	RADIO	OTHER*
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7

*** - Including Farm Publications**
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

NEWSPER001:014CHT51.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	76.1	63.0	61.9	79.8	90.9	96.1	150.1	160.2	168.5
February	61.2	65.3	65.2	93.5	108.5	99.1	151.1	173.7	172.7
March	90.8	93.8		101.1	130.2		190.8	215.1	
April	69.4	80.1		107.2	99.5		174.8	186.0	
May	61.8	82.8		97.0	100.8		152.0	187.0	
June	81.3	82.1		96.6	95.0		187.3	189.9	
July	62.7	73.0		96.6	102.8		180.1	195.6	
August	73.9	71.5		91.3	108.2		160.2	194.4	
September	77.3	83.3		105.7	114.3		174.5	191.7	
October	79.9	83.6		112.1	107.6		188.6	184.8	
November	77.5	87.8		110.4	122.9		203.5	202.6	
December	98.1	95.0		129.2	126.9		180.2	220.4	
TOTAL YEAR	910.0	961.3		1,220.5	1,307.6		2,093.2	2,301.4	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5	0.0	0.6	1.0	0.4	0.3	4.8	0.1
March	2.5	5.5		0.6	0.5		3.0	8.5	
April	2.5	1.1		0.7	2.8		0.2	5.5	
May	0.0	5.1		0.8	1.5		1.8	4.3	
June	5.1	4.7		0.4	1.6		1.0	3.0	
July	0.5	0.0		1.0	1.1		6.8	3.7	
August	2.4	7.1		0.4	0.6		4.5	2.8	
September	1.5	1.2		0.7	0.6		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	0.9	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	22.4	36.6		7.0	14.2		29.9	53.7	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

NEWSPER001:015CHT51.WP

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	17,015	17,314	17,415	18,372	18,793	19,105

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	CarrascalCoronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravkniak	1992	200	New PM
	Kondopaga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

* *Seclected Countries*

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Alabama River	Claiborne, AL	'90	New Mill	222,000	-	222,000
North Pacific	Longview, WA	'91	New Machine	222,000	-	222,000
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	-30,000

Canadian Mills

Abitibi-Price	Kenogami, QUE	Jan. '90	#4 machine shutdown	-30,000	-	-30,000
Abitibi-Price	Grand Falls, NFLD	Jan. '90	#6 machine shutdown	-60,000	-	-60,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Atlantic Newsprint	Whitby, ONT	Dec. '90	New Mill	135,000	-	135,000
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	#3 machine shutdown	NA	NA	NA

R - Revised

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

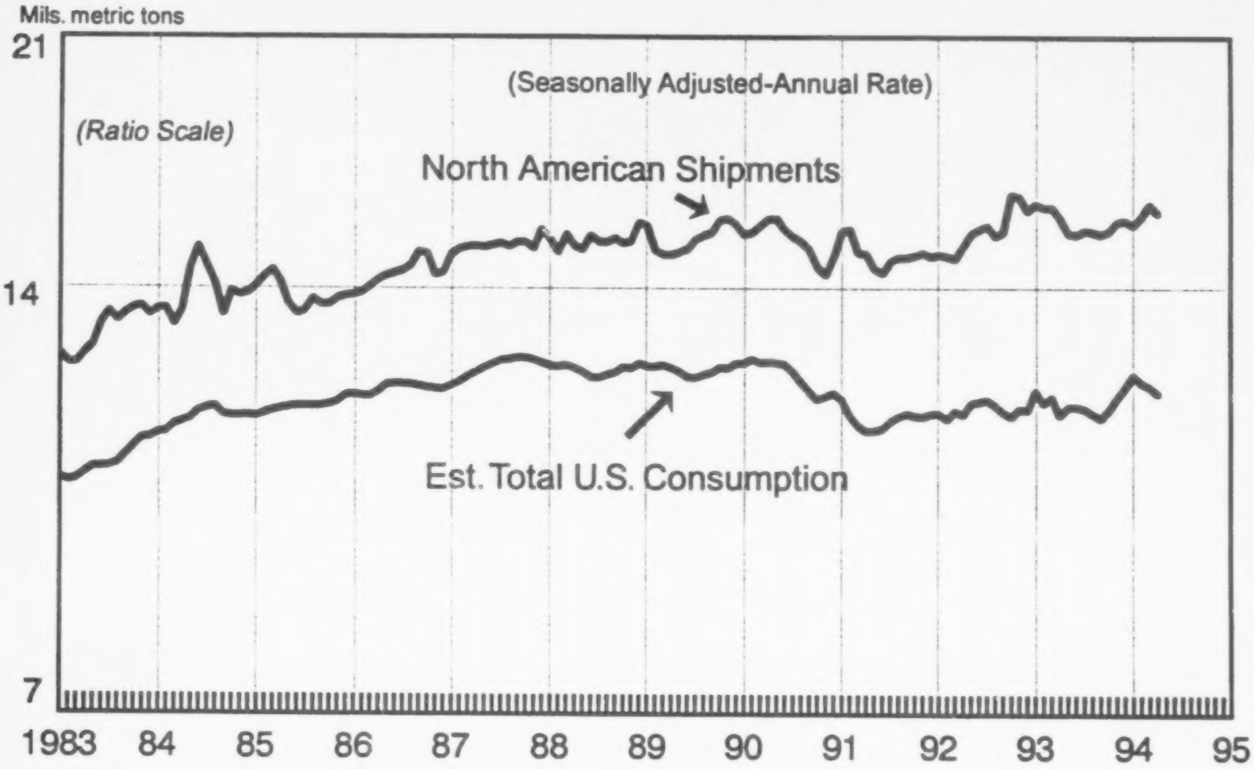
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR APRIL, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE UP 2.0% IN APRIL COMPARED TO LAST APRIL. DISTRIBUTION OF U.S. SHIPMENTS IN APRIL WAS UP 0.02% TO THE UNITED STATES AND UP 19.9% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE DOWN 0.5% IN APRIL COMPARED TO LAST YEAR. COMPARED TO LAST APRIL, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 10.2% TO THE U.S., DOWN 12.1% TO CANADA, AND UP 40.5% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 5.8 % FOR MARCH AND UP 4.2%(P) FOR APRIL COMPARED TO THE SAME MONTHS IN 1993. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 4.1% FOR MARCH AND UP 0.4 % (P) FOR APRIL COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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06/03/94

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL*, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE *CPPA MODEL*, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	1,256.9	1,320.0	1,325.4R	+0.4R	1,199.1	1,293.0	1,257.2R	-2.8	720.9	436.6	517.2R	+18.5R
February	1,203.1	1,227.5	1,209.1R	-1.5R	1,158.1	1,220.3	1,220.6R	-0.02R	765.9	443.7	505.7R	+14.0R
March	1,231.8	1,352.6	1,346.2R	-0.5R	1,259.5	1,371.7	1,384.8R	+1.0R	738.2	424.6	467.1R	+10.0R
April	1,234.4	1,336.2	1,320.1	-1.2	1,268.1	1,279.4	1,286.1	+0.5	704.5	481.3	501.1	+4.1
May	1,297.9	1,321.7			1,339.1	1,330.0			663.3	472.9		
June	1,204.1	1,257.3			1,282.9	1,268.3			584.4	461.9		
July	1,225.9	1,318.1			1,301.3	1,296.5			509.0	483.5		
August	1,277.6	1,310.0			1,252.0	1,279.6			534.6	513.9		
September	1,240.5	1,220.6			1,286.6	1,249.2			488.5	485.3		
October	1,392.6	1,330.2			1,411.5	1,286.4			469.6	528.9		
November	1,309.4	1,288.1			1,308.8	1,324.1			470.3	493.1		
December	1,303.1	1,266.0			1,363.8	1,310.1			409.9	449.0		
4 Month	4,926.2	5,236.3	5,200.8	-0.7	4,884.8	5,164.4	5,148.7	-0.3				
TOTAL YEAR	**15,177.3**	**15,548.3**			**15,430.8**	**15,508.6**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	928.3	-5.7	74.0	86.7	80.0R	-7.7R	232.2	222.4	248.9	+11.9
February	872.5	935.4	908.2R	-2.9	75.9	85.7	84.0R	-2.0R	209.7	199.2	228.4R	+14.7R
March	932.2	1,032.9	990.2R	-4.1	84.4	94.1	95.4R	+1.4R	242.9	244.7	299.2R	+22.3R
April	928.6	974.4	923.4	-5.2	87.0	104.3	91.7	-12.1	252.5	200.7	271.0	+35.0
May	942.9	979.9			102.3	98.8			293.9	251.3		
June	953.2	942.7			87.0	92.8			242.7	232.8		
July	985.4	912.5			86.5	83.0			229.4	301.0		
August	920.1	916.4			81.8	89.5			250.1	273.7		
September	950.7	885.7			78.1	88.7			257.8	274.8		
October	1,014.9	947.1			94.8	101.6			301.8	237.7		
November	990.9	958.2			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
4 Month	3,626.2	3,926.6	3,750.1	-4.5	321.3	370.8	351.1	-5.3	937.3	867.0	1,047.5	+20.8
TOTAL YEAR	**11,400.8**	**11,426.6**			**1,043.2**	**1,116.0**			**2,986.8**	**2,966.0**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised ***Totals may vary due to rounding differences.***

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	558.6	+0.1	545.6	547.9	555.1	+1.3	103.0	68.4	85.2	+24.6
February	509.1	501.3	501.1	-0.04	517.0	509.3	506.5	-0.6	95.1	60.4	79.8	+32.1
March	531.7	538.4	543.1	+0.9	532.2	539.3	540.4	+0.2	94.6	59.5	82.4	+38.5
April	540.8	540.7	538.7	-0.4	540.8	527.9	538.5	+2.0	94.6	72.3	82.6	+14.3
May	529.9	535.1			539.1	513.0			85.4	94.4		
June	519.2	517.5			526.8	525.1			77.8	86.8		
July	552.0	543.8			565.2	539.8			64.6	90.7		
August	542.1	549.1			544.5	529.9			62.1	109.9		
September	512.9	517.5			515.7	536.4			59.4	91.0		
October	569.8	552.2			556.1	542.0			73.1	101.1		
November	535.9	535.7			543.7	544.5			65.3	92.4		
December	530.0	523.3			537.0	534.0			58.6	81.7		
4 Month	2,132.4	2,138.3	2,141.5	+0.2	2,135.6	2,124.4	2,140.5	+0.8				
TOTAL YEAR	**6,424.2**	**6,412.5**			**6,463.7**	**6,389.1**						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	484.4	+0.9	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	449.6	-2.3	59.1	49.2	56.9	+15.7	2.0	6.0	2.6	-56.7
March	474.9	484.5	478.7	-1.2	57.3	54.8	61.7	+12.6	3.7	16.1	2.4	-85.1
April	483.7	475.0	475.1	+0.02	57.1	52.9	63.4	+19.9	8.3	23.9		
May	480.6	463.8			58.5	49.2			3.2	7.3		
June	474.5	460.4			52.3	64.7			9.3	22.5		
July	506.6	456.1			58.6	83.7			4.1	2.9		
August	470.7	465.9			73.8	64.0			12.6	15.6		
September	457.5	452.9			58.2	83.5			9.6	9.4		
October	483.4	472.5			72.7	69.5			9.5	13.6		
November	474.9	481.4			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
4 Month	1,883.2	1,899.7	1,887.8	-0.6	252.4	224.7	252.7	+12.5	3 Month 14.4	28.6	14.2	-50.4
TOTAL YEAR	**5,710.9**	**5,621.3**			**752.8**	**767.8**			**82.0**	**139.6**		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	766.8R	+0.6R	653.5	745.1	702.1R	-5.8	617.9	368.2	432.0R	+17.3R
February	694.0	726.2	708.0R	-2.5R	641.1	711.0	714.1R	+0.4R	670.8	383.3	425.9R	+11.1R
March	700.1	814.2	803.1R	-1.4R	727.3	832.4	844.4R	+1.4	643.6	365.1	384.7R	+5.4R
April	693.6	795.5	781.4	-1.8	727.3	751.5	747.6	-0.5	609.9	409.0	418.5	+2.3
May	768.0	786.6			800.0	817.0			577.9	378.5		
June	684.9	739.8			756.1	743.2			506.6	375.1		
July	673.9	774.3			736.1	756.7			444.4	392.8		
August	735.5	760.9			707.5	749.7			472.5	404.0		
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
4 Month	2,793.8	3,098.0	3,059.3	-1.3	2,749.2	3,040.0	3,008.2	-1.1				
TOTAL YEAR	**8,753.1**	**9,135.8**			**8,967.1**	**9,119.5**						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	443.9	-11.9	74.0	86.7	80.0R	-7.7R	153.3	154.6	178.2	+15.3
February	414.6	475.3	458.6R	-3.5R	75.9	85.7	84.0R	-2.0R	150.6	150.0	171.5R	+14.3R
March	457.3	548.4	511.5R	-6.7	84.4	94.1	95.4R	+1.4R	185.6	189.9	237.5R	+25.1R
April	444.9	499.4	448.3	-10.2	87.0	104.3	91.7	-12.1	195.4	147.8	207.6	+40.5
May	462.3	516.1			102.3	98.8			235.4	202.1		
June	478.7	482.3			87.0	92.8			190.4	168.1		
July	478.8	456.4			86.5	83.0			170.8	217.3		
August	449.4	450.5			81.8	89.5			176.3	209.7		
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
4 Month	1,743.0	2,026.9	1,862.3	-8.1	321.3	370.8	351.1	-5.3	684.9	642.3	794.8	+23.7
TOTAL YEAR	**5,689.9**	**5,805.3**			**1,043.2**	**1,116.0**			**2,234.0**	**2,198.2**		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	911	926	971	+4.9	76.4	78.7	78.4
February	678.6	696.4	722.2	+3.7	878	903	915R	+1.3R	77.3	77.1	78.9R
March	731.6	733.7	776.0R	+5.8R	928	923	961R	+4.1R	78.8	79.5	80.7R
April	784.6	790.1	823.1P	+4.2P	1,017	1,008	1,012P	+0.4P	77.1	78.4	81.3P
May	737.7	740.7			967	954			76.3	77.6	
June	722.9	726.3			929	933			77.8	77.8	
July	738.8	746.8			961	948			76.9	78.8	
August	717.3	706.3			939	912			76.4	77.4	
September	733.6	738.3			948	951			77.4	77.6	
October	819.4	833.3			1,068	1,080			76.7	77.2	
November	751.0	767.7			985	1,004			76.2	76.5	
December	758.0	776.2			974	996			77.8	77.8	
4 Month	2,890.5	2,949.2	3,082.7	+4.5	3,734	3,760	3,859.0	+2.6			
TOTAL YEAR	8,869.2	8,984.8			11,505	11,538					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	8,717	9,310	9,518R	+2.2R	11,410	11,830	12,140R	+2.6R	14,880	16,012	15,537R	-3.0
February	8,727	8,936	9,468R	+6.0R	11,290	11,590	12,000R	+3.5R	14,567	15,882	15,869R	-0.1R
March	9,023	9,309	9,619R	+3.3R	11,450	11,710	11,920R	+1.8R	14,745	16,043	16,196R	+1.0R
April	8,774	8,914	9,577P	+7.4P	11,380	11,370	11,780P	+3.6P	15,187	15,322	15,402	+0.5
May	8,843	8,947			11,590	11,530			15,348	15,258		
June	9,048	8,970			11,630	11,530			15,410	15,250		
July	8,967	9,062			11,660	11,500			15,553	15,465		
August	8,832	8,824			11,560	11,400			15,861	15,188		
September	8,847	8,777			11,430	11,310			15,754	15,328		
October	8,698	8,847			11,340	11,460			16,820	15,345		
November	8,755	8,951			11,490	11,700			15,627	15,794		
December	8,916	9,250			11,460	11,890			16,076	15,443		
4 Month Average Annual Rate	8,810	9,118	9,546	+4.7	11,383	11,625	11,960	+2.9				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1,013.0	951.8	-6.0	42	42	37
February	957	1,080	969	-10.3	906.3	1,044.5	936.2	-10.4	42	47	40
March	958	1,074	979R	-8.8R	930.1	1,037.7	942.3R	-9.2R	39	44	38
April	908	1.134	940P	-17.1P	881.6	1,088.3	917.1P	-15.7P	35	43	34P
May	850	1.139			859.5	1,158.7			35	46	
June	865	1.162			847.2	1.138.1			36	48	
July	955	1.168			904.4	1.118.8			39	47	
August	921	1.146	---		908.3	1.118.1			39	49	
September	917	1.114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	97.9	100.3	100.2	83	91	92	88.9	94.7	95.6
February	96.7	99.8	99.5	87	97	95R	90.9	98.1	96.8R
March	94.5	96.8	97.5	82	98	96	87.0	97.5	96.6
April	99.3	100.4	99.9	86	99	99	91.4	99.6	99.4
May	97.3	96.2		96	98		96.5	97.3	
June	95.4	96.1		84	93		88.5	94.3	
July	98.1	97.7		78	94		85.9	95.5	
August	96.3	98.7		91	95		93.2	96.5	
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.2		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	94.0		94	95		94.1	94.6	
4 Month	97.1	99.3	99.3	85	96	96	89.6	97.5	97.1
TOTAL YEAR	97.0	97.9	---	89	95		92.0	96.3	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
Canada									
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	2,006	1,359	518	700	156	102	241	784	5,866
North America									
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,568	1,819	712	1,996	582	1,247	555	2,098	11,577

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.7	136.1	+15.6	161.4	173.0	+7.2
CT, NH	2 Q	43.6	37.3	-14.4	129.5	135.4	+4.6	173.1	172.7	-0.2
ME, RI	3 Q	35.3	37.4	+5.9	150.5	129.0	-14.3	185.8	166.4	-10.4
MA, VT	4 Q	39.0			147.4			186.4		
	Year	**161.6**			**545.1**			**706.7**		
Middle Atlantic	1 Q	122.0	88.4	-27.5	321.4	407.3	+26.7	443.4	495.7	+11.8
NJ	2 Q	107.2	94.6	-11.8	374.6	389.3	+3.9	481.8	483.9	+0.4
NY	3 Q	86.2	97.4	13.0	371.7	358.9	-3.4	457.9	456.3	-0.3
PA	4 Q	85.4			392.8			478.2		
	Year	**400.8**			**1,460.5**			**1,861.3**		
East North Central	1 Q	113.6	108.1	-4.8	294.7	363.0	+23.2	408.3	471.1	+15.4
IL, OH	2 Q	116.2	118.1	+1.6	333.2	334.3	+0.3	449.4	452.4	+0.7
IN, WI	3 Q	116.3	114.4	-1.6	342.5	310.7	-9.3	458.8	425.1	-7.3
MI	4 Q	113.5			389.0			502.5		
	Year	**459.6**			**1,359.4**			**1,819.0**		
West North Central	1 Q	45.5	42.7	-6.2	118.7	132.4	+11.5	164.2	175.1	+6.6
IA, MO, SD	2 Q	46.0	44.5	-3.3	131.0	132.3	+1.0	177.0	176.8	-0.1
KS, NE	3 Q	52.0	44.2	-15.0	132.6	100.8	-24.0	184.6	145.0	-21.5
MN, ND	4 Q	50.5			135.7			186.2		
	Year	**194.0**			**518.0**			**712.0**		
South Atlantic	1 Q	320.3	349.2	+9.0	164.7	194.3	+18.0	485.0	543.5	+12.1
DE, GA, SC	2 Q	319.0	320.9	+0.6	153.5	178.1	+16.0	472.5	499.0	+5.6
DC, MD, VA	3 Q	323.7	302.5	-6.5	170.1	150.8	-11.3	493.8	453.3	-8.2
FL, NC, WV	4 Q	333.4			211.4			544.8		
	Year	**1,296.4**			**699.7**			**1,996.1**		
East South Central	1 Q	106.5	101.8	-4.4	35.0	43.2	+23.4	141.5	145.0	+2.5
AL, TN	2 Q	112.3	96.1	-14.4	29.2	52.2	+78.8	141.5	148.3	+4.8
KY	3 Q	98.7	90.8	-8.0	43.0	34.6	-19.5	141.7	125.4	-11.5
MS	4 Q	108.4			48.3			156.7		
	Year	**425.9**			**155.5**			**581.4**		
West South Central	1 Q	260.9	297.0	+13.8	26.4	30.3	+14.8	287.3	327.3	+13.9
AR, TX	2 Q	292.6	291.0	-0.5	19.1	33.1	+73.3	311.7	324.1	+4.0
LA	3 Q	303.2	281.2	-7.3	20.4	24.7	+21.1	323.6	305.9	-5.5
OK	4 Q	288.4			35.8			324.2		
	Year	**1,145.1**			**101.7**			**1,246.8**		
Mountain	1 Q	78.2	89.2	+14.1	55.8	70.9	+27.1	134.0	160.1	+19.5
AZ, MT, UT	2 Q	79.4	86.7	+9.2	55.4	58.7	+6.0	134.8	145.4	+7.9
CO, NM, WY	3 Q	75.6	88.3	+16.8	61.4	57.0	-7.2	137.0	145.3	+6.1
ID, NV	4 Q	80.5			68.9			149.4		
	Year	**313.7**			**241.5**			**555.2**		
Pacific*	1 Q	308.8	311.4	+0.8	197.1	192.2	-2.5	505.9	503.6	-0.5
CA	2 Q	322.5	310.6	-3.7	199.0	215.2	+8.1	521.5	525.8	+0.8
OR	3 Q	343.8	320.7	-6.7	176.7	206.9	+17.1	520.5	527.6	+1.4
WA	4 Q	338.7			211.2			549.9		
	Year	**1,313.8**			**784.0**			**2,097.8**		
TOTAL DOMESTIC	1 Q	1,399.5	1,424.7	+1.8	1,331.5	1,569.7	+17.9	2,731.0	2,994.4	+9.6
SHIPMENTS	2 Q	1,438.8	1,399.8	-2.7	1,424.5	1,528.6	+7.3	2,863.3	2,928.4	+2.3
	3 Q	1,434.8	1,376.9	-4.0	1,468.9	1,373.4	-6.5	2,903.7	2,750.3	-5.3
	4 Q	1,437.8			1,640.5			3,078.3		
	Year	**5,710.9**			**5,865.4**			**11,576.3**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

*** Pacific Region includes Non-Continental U.S.** **R - Revised**

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
				UNITED STATES				
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,413	5,621	-	768	6,389	82	140
				CANADA				
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
				NORTH AMERICA				
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,549	11,427	1,116	2,966	15,509	449	140

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,382R	15
1992	938	NA	8,869	11,505	11,622R	30
1993	956	NA	8,985	11,538	11,642	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.2R	62.2R	0.63	0.65
1993	NA	96,391	59.8	62.6	0.62	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,345	1,140	5,485	6,046
1991	1,851	4,874	1,184	6,058	6,678
1992P	2,121	5,312	1,185	6,497	7,162
1993	NA	NA	NA	NA	NA

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1993				1994				ANNUAL		
	1st Q.A	2nd Q.A	3rd Q.R	4th Q.R	1st Q.	2nd Q.	3rd Q.	4th Q.	1992	1993	1994
Merrill Lynch - May 16, 1994	5,078.2	5,102.1	5,139.1	5,229.0	5,263.0	5,309.1	5,350.2	5,390.3	4,986.3	5,135.9	5,325.9
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.0	+2.6	+3.5	+3.1	+3.0	+2.6	+3.0	+3.7
Data Resources Inc. - May, 1994	5,078.2	5,102.1	5,138.3	5,225.6	5,259.0	5,306.5	5,350.0	5,374.6	4,986.3	5,136.1	5,322.5
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.0	+2.6	+3.7	+3.3	+1.9	+2.6	+3.0	+3.6

	ACTUAL - 1991				ACTUAL - 1992			
Annual GDP for - 1990 - 4,897.3								
Annual GDP for - 1991 - 4,861.4	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1992 - 4,986.3	4,837.8	4,855.6	4,872.6	4,879.6	4,873.7	4,892.4	4,933.7	4,990.8
% Chg. vs. Prior Qtr. Annual Basis	-1.2	-1.3	-0.7	+0.3	+1.7	+2.1	+2.6	+[illegible]9

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MED[illegible] - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL (1) PRINT	TELEVISION	RADIO	OTHER*
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7
1993	23.2	5.3	2.4	19.7	6.9	0.8	58.3	22.2	6.8	12.7

*** - Including Farm Publications**
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	76.1	63.0	61.9	79.8	90.9	96.1	150.1	160.2	168.5
February	61.2	65.3	65.2	93.5	108.5	99.1	151.1	173.7	172.7
March	90.8	93.8	93.4	101.1	130.2	104.2	190.8	215.1	225.8
April	69.4	80.1		107.2	99.5		174.8	186.0	
May	61.8	82.8		97.0	100.8		152.0	187.0	
June	81.3	82.1		96.6	95.0		187.3	189.9	
July	62.7	73.0		96.6	102.8		180.1	195.6	
August	73.9	71.5		91.3	108.2		160.2	194.4	
September	77.3	83.3		105.7	114.3		174.5	191.7	
October	79.9	83.6		112.1	107.6		188.6	184.8	
November	77.5	87.8		110.4	122.9		203.5	202.6	
December	98.1	95.0		129.2	126.9		180.2	220.4	
TOTAL YEAR	910.0	961.3		1,220.5	1,307.6		2,093.2	2,301.4	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5	0.0	0.6	1.0	0.4	0.3	4.8	0.1
March	2.5	5.5	6.0	0.6	0.5	1.7	3.0	8.5	0.1
April	2.5	1.1		0.7	2.8		0.2	5.5	
May	0.0	5.1		0.8	1.5		1.8	4.3	
June	5.1	4.7		0.4	1.6		1.0	3.0	
July	0.5	0.0		1.0	1.1		6.8	3.7	
August	2.4	7.1		0.4	0.6		4.5	2.8	
September	1.5	1.2		0.7	0.6		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	0.9	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	22.4	36.6		7.0	14.2		29.9	53.7	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

NEWSPER001:015CHT51.WP

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons) 1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above **Europe**	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above **Asia**	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above **Oceania**	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total-Above **S. America**	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	**17,015**	**17,314**	**17,415**	**18,372**	**18,793**	**19,105**

ANNUAL CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach. Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzbou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichnan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	Carrascal/Coronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravknisk	1992	200	New PM
	Kondopaga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

* *Seclected Countries*

NEWSPER001:017CHT51.WP

ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills						
COMPANY	**LOCATION**	**DATE**	**COMMENTS**	**NEWSPRINT**	**OTHER**	**TOTAL**
North Pacific	Longview, WA	1991	New Machine	222,000	-	222,000
Bowater	Great North. Div (East & West Millinocket, ME)	1993	Conversion from newsprint to uncoated groundwood	-70,000	NA	NA
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	-30,000

Canadian Mills						
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Avenor	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	# 3 machine shutdown	NA	NA	NA
Avenor	Gatineau, Quebec	1993	Machine shutdown & rebuild of existing PMs	65,000	-70,000	-5,000
MacMillan Bloedel	Powell River, B.C. Port Alberni, B.C.	Dec'93/Jan' 94	# 6 machine shutdown (Powell R) & # 3 Machine Re-start (Pt.Alb.)	40,000	0 net effect	40,000
Fletcher Challenge	Crofton, B.C.	1994	# 2 PM Conversion to Unctd Gr. (Gradual)	-140,000	95,000	-45,000
MacMillan Bloedel	Port Alberni, B.C.	1996	PM Conversion to Recycled content LWC	-160,000	160,000	0

R - Revised NA - Not Available

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

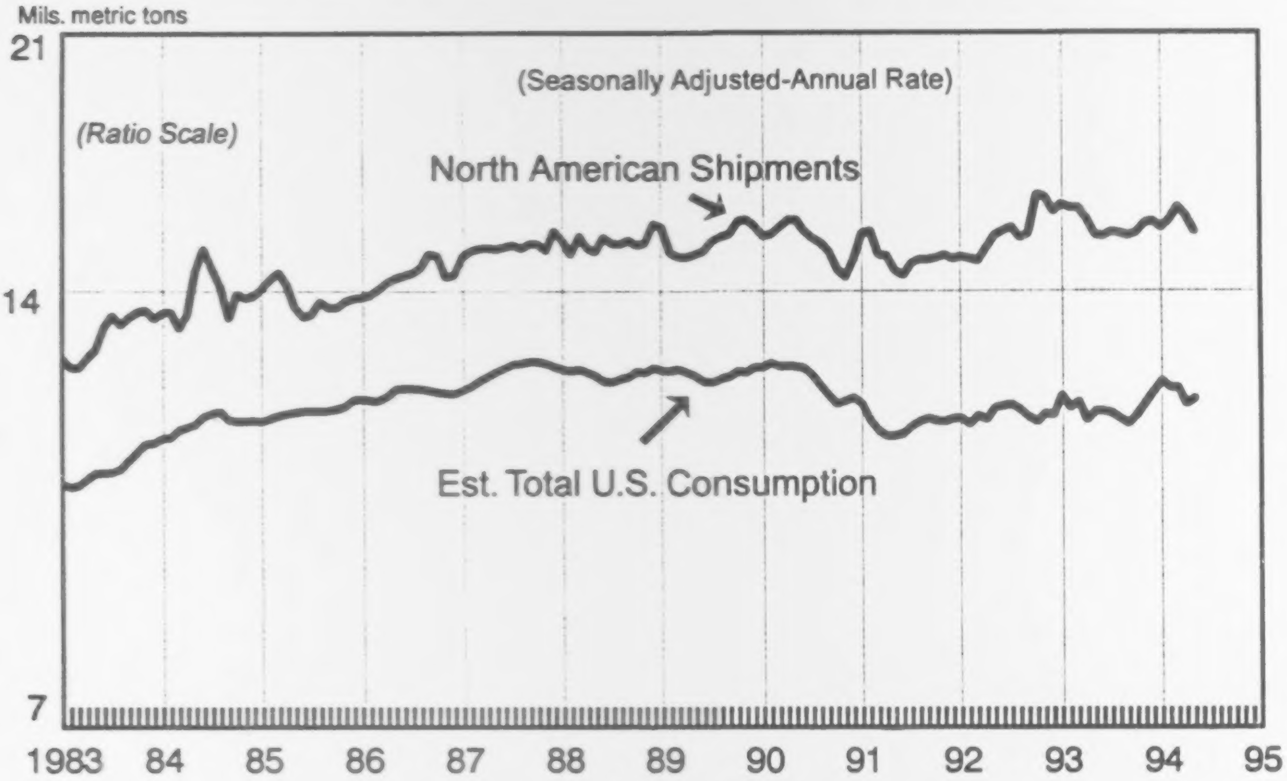
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR MAY, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE UP 5.8% IN MAY COMPARED TO LAST MAY. DISTRIBUTION OF U.S. SHIPMENTS IN MAY WAS UP 4.8% TO THE UNITED STATES AND UP 15.5% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE DOWN 2.7% IN MAY COMPARED TO LAST YEAR. COMPARED TO LAST MAY, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 8.9% TO THE U.S., UP 1.3% TO CANADA, AND UP 10.4% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 4.1 % FOR APRIL AND UP 4.4%(P) FOR MAY COMPARED TO THE SAME MONTHS IN 1993. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 2.2% FOR APRIL AND UP 1.8 % (P) FOR MAY COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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07/01/94

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL*, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE *CPPA MODEL*, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994R	%ChangeR	1992	1993	1994R	%ChangeR	1992	1993	1994R	%ChangeR
January	1,256.9	1,320.0	1,319.3	-0.1	1,199.1	1,293.0	1,251.4	-3.2	720.9	436.6	516.0	+18.2
February	1,203.1	1,227.5	1,205.3	-1.8	1,158.1	1,220.3	1,216.2	-0.3	765.9	443.7	505.2	+13.9
March	1,231.8	1,352.6	1,339.9	-0.9	1,259.5	1,371.7	1,379.2	+0.6	738.2	424.6	465.9	+9.7
April	1,234.4	1,336.2	1,315.3	-1.6	1,268.1	1,279.4	1,282.6	+0.3	704.5	481.3	498.7	+3.6
May	1,297.9	1,321.7	1,308.2	-1.0	1,339.1	1,330.0	1,337.7	+0.6	663.3	472.9	469.3	-0.8
June	1,204.1	1,257.3			1,282.9	1,268.3			584.4	461.9		
July	1,225.9	1,318.1			1,301.3	1,296.5			509.0	483.5		
August	1,277.6	1,310.0			1,252.0	1,279.6			534.6	513.9		
September	1,240.5	1,220.6			1,286.6	1,249.2			488.5	485.3		
October	1,392.6	1,330.2			1,411.5	1,286.4			469.6	528.9		
November	1,309.4	1,288.1			1,308.8	1,324.1			470.3	493.1		
December	1,303.1	1,265.1R			1,363.8	1,310.1			409.9	448.1R		
5 Month	6,224.1	6,558.0	6,488.0	-1.1	6,223.9	6,494.4	6,467.1	-0.4				
TOTAL YEAR	**15,177.3**	**15,547.4R**			**15,430.8**	**15,508.6**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994R	%ChangeR	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	922.5	-6.2	74.0	86.7	80.0	-7.7	232.2	222.4	248.9	+11.9
February	872.5	935.4	903.8	-3.4	75.9	85.7	84.0	-2.0	209.7	199.2	228.4	+14.7
March	932.2	1,032.9	984.6	-4.7	84.4	94.1	95.4	+1.4	242.9	244.7	299.2	+22.3
April	928.6	974.4	919.8	-5.6	87.0	104.3	91.7	-12.1	252.5	200.7	271.1R	+35.1R
May	942.9	979.9	957.7	-2.3	102.3	98.8	100.1	+1.3	293.9	251.3	279.9	+11.4
June	953.2	942.7			87.0	92.8			242.7	232.8		
July	985.4	912.5			86.5	83.0			229.4	301.0		
August	920.1	916.4			81.8	89.5			250.1	273.7		
September	950.7	885.7			78.1	88.7			257.8	274.8		
October	1,014.9	947.1			94.8	101.6			301.8	237.7		
November	990.9	958.2			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
5 Month	4,569.1	4,906.5	4,688.4	-4.5	423.6	469.6	451.2	-3.9	1,231.2	1,118.3	1,327.5	+18.7
TOTAL YEAR	**11,400.8**	**11,426.6**			**1,043.2**	**1,116.0**			**2,986.8**	**2,966.0**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994R	% ChangeR	1992	1993	1994R	% ChangeR	1992	1993	1994R	% Change R
January	550.8	557.9	552.5	-1.0	545.6	547.9	549.3	+0.3	103.0	68.4	84.0	+22.8
February	509.1	501.3	497.3	-0.8	517.0	509.3	502.1	-1.4	95.1	60.4	79.3	+31.3
March	531.7	538.4	536.8	-0.3	532.2	539.3	534.8	-0.8	94.6	59.5	81.2	+36.5
April	540.8	540.7	533.9	-1.3	540.8	527.9	533.9	+1.1	94.6	72.3	81.2	+12.3
May	529.9	535.1	537.7	+0.5	539.1	513.0	542.7	+5.8	85.4	94.4	76.3	-19.2
June	519.2	517.5			526.8	525.1			77.8	86.8		
July	552.0	543.8			565.2	539.8			64.6	90.7		
August	542.1	549.1			544.5	529.9			62.1	109.9		
September	512.9	517.5			515.7	536.4			59.4	91.0		
October	569.8	552.2			556.1	542.0			73.1	101.1		
November	535.9	535.7			543.7	544.5			65.3	92.4		
December	530.0	522.4R			537.0	534.0			58.6	80.8R		
5 Month	2,662.3	2,673.4	2,658.2	-0.6	2,674.7	2,637.4	2,662.8	+1.0				
TOTAL YEAR	**6,424.2**	**6,411.6R**			**6,463.7**	**6,389.1**						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994R	% ChangeR	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	478.6	-0.3	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	445.2	-3.2	59.1	49.2	56.9	+15.7	2.0	6.0	2.6	-56.7
March	474.9	484.5	473.1	-2.4	57.3	54.8	61.7	+12.6	3.7	16.1	2.4	-85.1
April	483.7	475.0	470.5	-1.0	57.1	52.9	63.4	+19.9	8.3	23.9	11.2	-53.1
May	480.6	463.8	485.9	+4.8	58.5	49.2	56.8	+15.5	3.2	7.3		
June	474.5	460.4			52.3	64.7			9.3	22.5		
July	506.6	456.1			58.6	83.7			4.1	2.9		
August	470.7	465.9			73.8	64.0			12.6	15.6		
September	457.5	452.9			58.2	83.5			9.6	9.4		
October	483.4	472.5			72.7	69.5			9.5	13.6		
November	474.9	481.4			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
5 Month	2,363.8	2,363.5	2,353.3	-0.4	310.9	273.9	309.5	+13.0	4 Month 22.7	52.5	25.4	-51.6
TOTAL YEAR	**5,710.9**	**5,621.3**			752.8	767.8			**82.0**	**139.6**		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised *Totals may vary due to rounding differences.*

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	766.8	+0.6	653.5	745.1	702.1	-5.8	617.9	368.2	432.0	+17.3
February	694.0	726.2	708.0	-2.5	641.1	711.0	714.1	+0.4	670.8	383.3	425.9	+11.1
March	700.1	814.2	803.1	-1.4	727.3	832.4	844.4	+1.4	643.6	365.1	384.7	+5.4
April	693.6	795.5	781.4	-1.8	727.3	751.5	748.7R	-0.4R	609.9	409.0	417.5R	+2.1R
May	768.0	786.6	770.5	-2.1	800.0	817.0	795.0	-2.7	577.9	378.5	393.0	+3.8
June	684.9	739.8			756.1	743.2			506.6	375.1		
July	673.9	774.3			736.1	756.7			444.4	392.8		
August	735.5	760.9			707.5	749.7			472.5	404.0		
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
5 Month	3,561.8	3,884.6	3,829.8	-1.4	3,549.2	3,857.0	3,804.3	-1.4				
TOTAL YEAR	**8,753.1**	**9,135.8**			**8,967.1**	**9,119.5**						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	443.9	-11.9	74.0	86.7	80.0	-7.7	153.3	154.6	178.2	+15.3
February	414.6	475.3	458.6	-3.5	75.9	85.7	84.0	-2.0	150.6	150.0	171.5	+14.3
March	457.3	548.4	511.5	-6.7	84.4	94.1	95.4	+1.4	185.6	189.9	237.5	+25.1
April	444.9	499.4	449.3R	-10.0R	87.0	104.3	91.7	-12.1	195.4	147.8	207.7R	+40.5
May	462.3	516.1	471.8	-8.9	102.3	98.8	100.1	+1.3	235.4	202.1	223.1	+10.4
June	478.7	482.3			87.0	92.8			190.4	168.1		
July	478.8	456.4			86.5	83.0			170.8	217.3		
August	449.4	450.5			81.8	89.5			176.3	209.7		
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
5 Month	2,205.3	2,543.0	2,335.1	-8.2	423.6	469.6	451.2	-3.9	920.3	844.4	1,018.0	+20.6
TOTAL YEAR	**5,689.9**	**5,805.3**			**1,043.2**	**1,116.0**			**2,234.0**	**2,198.2**		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	911	926	969R	+4.6R	76.4	78.7	78.6R
February	678.6	696.4	722.2	+3.7	877R	903	912R	+1.0R	77.3	77.1	79.2R
March	731.6	733.7	776.0	+5.8	928	923	961	+4.1	78.8	79.5	80.7
April	784.6	790.1	822.7R	+4.1R	1,017	1,008	1,030R	+2.2R	77.1	78.4	79.9R
May	737.7	740.7	773.5P	+4.4P	967	954	971P	+1.8P	76.3	77.6	79.7P
June	722.9	726.3			929	933			77.8	77.8	
July	738.8	746.8			961	947R			76.9	78.9R	
August	717.3	706.3			939	911R			76.4	77.5R	
September	733.6	738.3			948	950R			77.4	77.7R	
October	819.4	833.3			1,068	1,079R			76.7	77.2	
November	751.0	767.7			985	1,003R			76.2	76.5	
December	758.0	776.2			974	996			77.8	77.9R	
5 Month	3,628.2	3,689.9	3,855.8	+4.5	4,700	4,714	4,843	+2.7			
TOTAL YEAR	**8,869.2**	**8,984.8**			**11,505**	**11,535R**					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add to totals due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994R	%ChangeR	1992	1993	1994R	%ChangeR
January	8,717	9,310	9,518	+2.2	11,410	11,830	12,110	+2.4	14,880	16,012	15,465	-3.4
February	8,727	8,936	9,488R	+6.2R	11,290	11,590	11,980	+3.4	14,567	15,882	15,812	-0.4
March	9,023	9,309	9,660R	+3.8R	11,450	11,710	11,970	+2.2	14,745	16,043	16,131	+0.5
April	8,774	8,914	9,316R	+4.5R	11,380	11,370	11,660	+2.6	15,187	15,322	15,360	+0.3
May	8,843	8,947	9,381P	+4.8P	11,590	11,530	11,770P	+2.1P	15,348	15,258	15,361	+0.7
June	9,048	8,970			11,630	11,530			15,410	15,250		
July	8,967	9,074R			11,660	11,500			15,553	15,465		
August	8,832	8,827R			11,560	11,390R			15,861	15,188		
September	8,847	8,780R			11,430	11,300R			15,754	15,328		
October	8,698	8,839R			11,340	11,450R			16,820	15,345		
November	8,755	8,935R			11,490	11,680R			15,627	15,794		
December	8,916	9,262R			11,460	11,890			16,076	15,443		
5 Month Average Annual Rate	8,817	9,083	9,473	+4.3	11,424	11,606	11,898	+2.5				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1,013.0	951.8	-6.0	42	42	37
February	957	1,080	969	-10.3	906.3	1,044.5	936.2	-10.4	42	47	40
March	958	1,074	979	-8.8	930.1	1,037.7	942.3	-9.2	39	44	38
April	908	1,134	927R	-18.3R	881.6	1,088.3	904.4R	-16.9R	35	43	34
May	850	1,139	873R	-23.4P	859.5	1,158.7	878.3P	-24.2P	35	46	34P
June	865	1,162			847.2	1,138.1			36	48	
July	955	1,168			904.4	1,118.8			39	47	
August	921	1,146			908.3	1,118.1			39	49	
September	917	1,114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994R	1992	1993	1994	1992	1993	1994R
January	97.9	100.3	99.1	83	91	92	88.9	94.7	94.9
February	96.7	99.8	98.8	87	97	94R	90.9	98.1	95.9
March	94.5	96.8	96.3	82	98	96	87.0	97.5	96.1
April	99.3	100.4	99.0	86	99	98R	91.4	99.6	98.4
May	97.3	96.2	96.5	96	98	94	96.5	97.3	95.0
June	95.4	96.1		84	93		88.5	94.3	
July	98.1	97.7		78	94		85.9	95.5	
August	96.3	98.7		91	95		93.2	96.5	
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.2		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	93.9R		94	95		94.1	94.5R	
5 Month	97.1	98.7	97.9	87	97	95	90.9	97.4	96.1
TOTAL YEAR	**97.0**	**97.9**		**89**	**95**		**92.0**	**96.3**	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
1993	516	449	179	1,301	387	1,171	364	1,255	5,622
Canada									
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992R	1,979	1,333	498	663	109	93	237	778	5,690
1993	2,044	1,311	485	650	113	112	239	851	5,805
North America									
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992R	2,541	1,793	692	1,959	535	1,238	551	2,092	11,401
1993	2,560	1,760	664	1,951	500	1,283	603	2,106	11,427

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

R - Revised

NORTH AMERICAN NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993R	% CHG.R	1992R	1993R	% CHG.R	1992R	1993R	% CHG.R
New England	1 Q	43.7	36.9	-15.6	117.4	143.7	+22.4	161.1	180.6	+12.1
CT, NH	2 Q	43.6	37.3	-14.4	129.1	141.5	+9.6	172.7	178.8	+3.5
ME, RI	3 Q	35.3	37.3	+5.7	150.0	135.4	-9.7	185.3	172.7	-6.8
MA, VT	4 Q	39.0	33.1	-15.1	146.4	155.1	+5.9	185.4	188.2	+1.5
	Year	**161.6**	**144.6**	**-10.5**	**542.9**	**575.7**	**+6.0**	**704.5**	**720.3**	**+2.2**
Middle Atlantic	1 Q	122.0	88.5	-27.5	317.3	390.2	+23.0	439.3	478.7	+9.0
NJ	2 Q	107.2	94.6	-11.8	369.7	378.7	+2.4	476.9	473.3	-0.8
NY	3 Q	86.2	96.2	11.6	365.7	343.9	-6.0	451.9	440.1	-2.6
PA	4 Q	85.4	92.1	7.8	382.8	355.9	-7.0	468.2	448.0	-4.3
	Year	**400.8**	**371.4**	**-7.3**	**1,435.5**	**1,468.7**	**+2.3**	**1,836.3**	**1,840.1**	**+0.2**
East North Central	1 Q	113.6	108.1	-4.8	290.1	358.2	+23.5	403.7	466.3	+15.5
IL, OH	2 Q	116.2	118.1	+1.6	327.7	332.2	+1.4	443.9	450.3	+1.4
IN, WI	3 Q	116.3	114.4	-1.6	335.8	306.7	-8.7	452.1	421.1	-6.9
MI	4 Q	113.5	107.9	-4.9	379.7	314.0	-17.3	493.2	421.9	-14.5
	Year	**459.6**	**448.5**	**-2.4**	**1,333.3**	**1,311.1**	**-1.7**	**1,792.9**	**1,759.6**	**-1.9**
West North Central	1 Q	45.5	42.7	-6.2	114.6	132.2	+15.4	160.1	174.9	+9.2
IA, MO, SD	2 Q	46.0	44.4	-3.5	126.3	130.9	+3.6	172.3	175.3	+1.7
KS, NE	3 Q	52.0	44.2	-15.0	126.9	99.5	-21.6	178.9	143.7	-19.7
MN, ND	4 Q	50.5	47.8	-5.3	130.2	122.8	-5.7	180.7	170.6	-5.6
	Year	**194.0**	**179.1**	**-7.7**	**498.0**	**485.4**	**-2.5**	**692.0**	**664.5**	**-4.0**
South Atlantic	1 Q	320.3	349.2	+9.0	156.8	186.2	+18.8	477.1	535.4	+12.2
DE, GA, SC	2 Q	319.0	320.9	+0.6	146.1	171.7	+17.5	465.1	492.6	+5.9
DC, MD, VA	3 Q	323.7	302.4	-6.6	159.1	144.7	-9.1	482.8	447.1	-7.4
FL, NC, WV	4 Q	333.4	328.5	-1.5	200.8	146.9	-26.8	534.2	475.4	-11.0
	Year	**1,296.4**	**1,301.0**	**+0.4**	**662.8**	**649.5**	**-2.0**	**1,959.2**	**1,950.5**	**-0.4**
East South Central	1 Q	106.5	101.8	-4.4	26.1	26.4	+1.1	132.6	128.2	-3.3
AL, TN	2 Q	112.3	95.8	-14.7	19.2	38.8	+102.1	131.5	134.6	+2.4
KY	3 Q	98.7	89.9	-8.9	30.0	23.4	-22.0	128.7	113.3	-12.0
MS	4 Q	108.4	99.7	-8.0	33.9	24.7	-27.1	142.3	124.4	-12.6
	Year	**425.9**	**387.2**	**-9.1**	**109.2**	**113.3**	**+3.8**	**535.1**	**500.5**	**-6.5**
West South Central	1 Q	260.9	297.0	+13.8	25.1	29.8	+18.7	286.0	326.8	+14.3
AR, TX	2 Q	292.6	291.0	-0.5	15.5	31.9	+105.8	308.1	322.9	+4.8
LA	3 Q	303.2	281.5	-7.2	18.4	23.0	+25.0	321.6	304.5	-5.3
OK	4 Q	288.4	301.0	+4.4	34.1	27.1	-20.5	322.5	328.1	+1.7
	Year	**1,145.1**	**1,170.5**	**+2.2**	**93.1**	**111.8**	**+20.1**	**1,238.2**	**1,282.3**	**+3.6**
Mountain	1 Q	78.2	89.2	+14.1	54.7	70.8	+29.4	132.9	160.0	+20.4
AZ, MT, UT	2 Q	79.4	86.7	+9.2	54.5	58.4	+7.2	133.9	145.1	+8.4
CO, NM, WY	3 Q	75.6	88.4	+16.9	61.3	56.4	-8.0	136.9	144.8	+5.8
ID, NV	4 Q	80.5	99.6	23.7	66.3	53.2	-19.8	146.8	152.8	+4.1
	Year	**313.7**	**363.9**	**+16.0**	**236.8**	**238.8**	**+0.8**	**550.5**	**602.7**	**+9.5**
Pacific*	1 Q	308.8	311.4	+0.8	196.4	190.1	-3.2	505.2	501.5	-0.7
CA	2 Q	322.5	310.4	-3.8	197.7	213.8	+8.1	520.2	524.2	+0.8
OR	3 Q	343.8	320.7	-6.7	174.0	206.7	+18.8	517.8	527.4	+1.9
WA	4 Q	338.7	312.8	-7.6	210.0	240.5	+14.5	548.7	553.3	+0.8
	Year	**1,313.8**	**1,255.3**	**-4.5**	**778.1**	**851.1**	**+9.4**	**2,091.9**	**2,106.4**	**+0.7**
TOTAL DOMESTIC SHIPMENTS	1 Q	1,399.5	1,424.8	+1.8	1,298.5	1,527.6	+17.6	2,698.0	2,952.4	+9.4
	2 Q	1,438.8	1,399.2	-2.8	1,385.8	1,497.9	+8.1	2,824.6	2,897.1	+2.6
	3 Q	1,434.8	1,375.0	-4.2	1,421.2	1,339.7	-5.7	2,856.0	2,714.7	-4.9
	4 Q	1,437.8	1,422.5	-1.1	1,584.2	1,440.2	-9.1	3,022.0	2,862.7	-5.3
	Year	**5,710.9**	**5,621.5**	**-1.6**	**5,689.7**	**5,805.4**	**+2.0**	**11,400.6**	**11,426.9**	**+0.2**

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

*** Pacific Region includes Non-Continental U.S.** **R - Revised**

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,412R	5,621	-	768	6,389	81R	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,547R	11,427	1,116	2,966	15,509	448R	140

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,382	15
1992	938	NA	8,869	11,505	11,622	30
1993	956	NA	8,985	11,535R	11,642	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.2	62.2	0.63	0.65
1993	NA	96,391	59.8	62.6	0.62	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,344	1,140	5,484	6,045
1991	1,851	4,874	1,184	6,058	6,677
1992R	1,996	5,100	1,185	6,285	6,928
1993P	2,256	5,555	1,169	6,725	7,412

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m² or 30# 24 X 36/500

Totals may vary due to rounding differences.

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1993				1994				ANNUAL		
	1st Q.A	2nd Q.A	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1992	1993	1994
Merrill Lynch - June 6, 1994	5,078.2	5,102.1	5,139.1	5,229.0	5,268.2	5,314.3	5,355.5	5,395.7	4,986.3	5,135.9	5,331.1
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.0	+3.0	+3.5	+3.1	+3.0	+2.6	+3.0	+3.8
Data Resources Inc. - June, 1994	5,078.2	5,102.1	5,138.3	5,225.6	5,264.1	5,309.1	5,354.1	5,380.5	4,986.3	5,136.1	5,326.9
% Chg. vs. Prior Qtr. Annual Basis	+0.8	+1.9	+2.9	+7.0	+3.0	+3.5	+3.4	+2.0	+2.6	+3.0	+3.7

Annual GDP for - 1990 - 4,897.3	ACTUAL - 1991				ACTUAL - 1992			
Annual GDP for - 1991 - 4,861.4	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1992 - 4,986.3	4,837.8	4,855.6	4,872.6	4,879.6	4,873.7	4,892.4	4,933.7	4,990.8
% Chg. vs. Prior Qtr. Annual Basis	-1.2	-1.3	-0.7	+0.3	+1.7	+2.1	+2.6	+3.9

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL (1) PRINT	TELEVISION	RADIO	OTHER*
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
* 1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7
1993	23.2	5.3	2.4	19.7	6.9	0.8	58.3	22.2	6.8	12.7

*** - Including Farm Publications**
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993R	1994	1992	1993R	1994	1992	1993R	1994
January	76.1	58.8	61.9	79.8	90.9	96.1	150.1	160.1	168.5
February	61.2	68.1	65.2	93.5	108.3	99.1	151.1	174.0	172.7
March	90.8	95.4	93.4	101.1	130.3	104.3R	190.8	214.9	225.8
April	69.4	79.9	77.5	107.2	99.5	103.8	174.8	186.0	189.7
May	61.8	83.0		97.0	100.7		152.0	186.9	
June	81.3	82.0		96.6	95.0		187.3	190.4	
July	62.7	67.8		96.6	103.0		180.1	195.4	
August	73.9	76.6		91.3	108.2		160.2	194.2	
September	77.3	83.4		105.7	114.2		174.5	191.7	
October	79.9	83.5		112.1	107.9		188.6	184.7	
November	77.5	87.9		110.4	122.7		203.5	202.7	
December	98.1	94.9		129.2	126.8		180.2	220.4	
TOTAL YEAR	**910.0**	**961.3**		**1,220.5**	**1,307.6**		**2,093.2**	**2,301.4**	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5	0.0	0.6	1.0	0.4	0.3	4.8	0.1
March	2.5	5.5	6.0	0.6	0.5	1.7	3.0	8.5	0.1
April0.0	2.5	1.1	0.0	0.7	2.8	0.6	0.2	5.5	0.4
May	0.0	5.1		0.8	1.5		1.8	4.3	
June	5.1	4.8R		0.4	1.7R		1.0	3.0	
July	0.5	0.0		1.0	1.0R		6.8	3.7	
August	2.4	7.0R		0.4	0.6		4.5	2.8	
September	1.5	1.2		0.7	0.7R		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	1.0R	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	**22.4**	**36.6**		**7.0**	**14.3R**		**29.9**	**53.8R**	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

`NEWSPER001:015CHT51.WP`

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	17,015	17,314	17,415	18,372	18,793	19,105

Source: CPPA, CEPIPRINT, and FAO.

Seclected Countries

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ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	Carrascal/Coronel	1993	~40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravdinsk	1992	200	New PM
	Kondopoga/Karelia,Russia	Late '94	160	New PM

ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills						
COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
North Pacific	Longview, WA	1991	New Machine	222,000	-	222,000
Bowater	Great North. Div (East & West Millinocket, ME)	1993	Conversion from newsprint to uncoated groundwood	-70,000	NA	NA
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	0
Southeast	Dublin, GA	Mid '94	Improvement	+14,000		+14,000

Canadian Mills						
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Avenor	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	# 3 machine shutdown	NA	NA	NA
Avenor	Gatineau, Quebec	1993	Machine shutdown & rebuild of existing PMs	65,000	-70,000	-5,000
MacMillan Bloedel	Powell River, B.C. Port Alberni, B.C.	Dec'93/Jan' 94	# 6 machine shutdown (Powell R) & # 3 Machine Re-start (Pt.Alb.)	40,000	0 net effect	40,000
Fletcher Challenge	Crofton, B.C.	1994	# 2 PM Conversion to Unctd Gr. (Gradual)	-140,000	95,000	-45,000
MacMillan Bloedel	Port Alberni, B.C.	1996	PM Conversion to Recycled content LWC	-160,000	160,000	0

R - Revised NA - Not Available

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

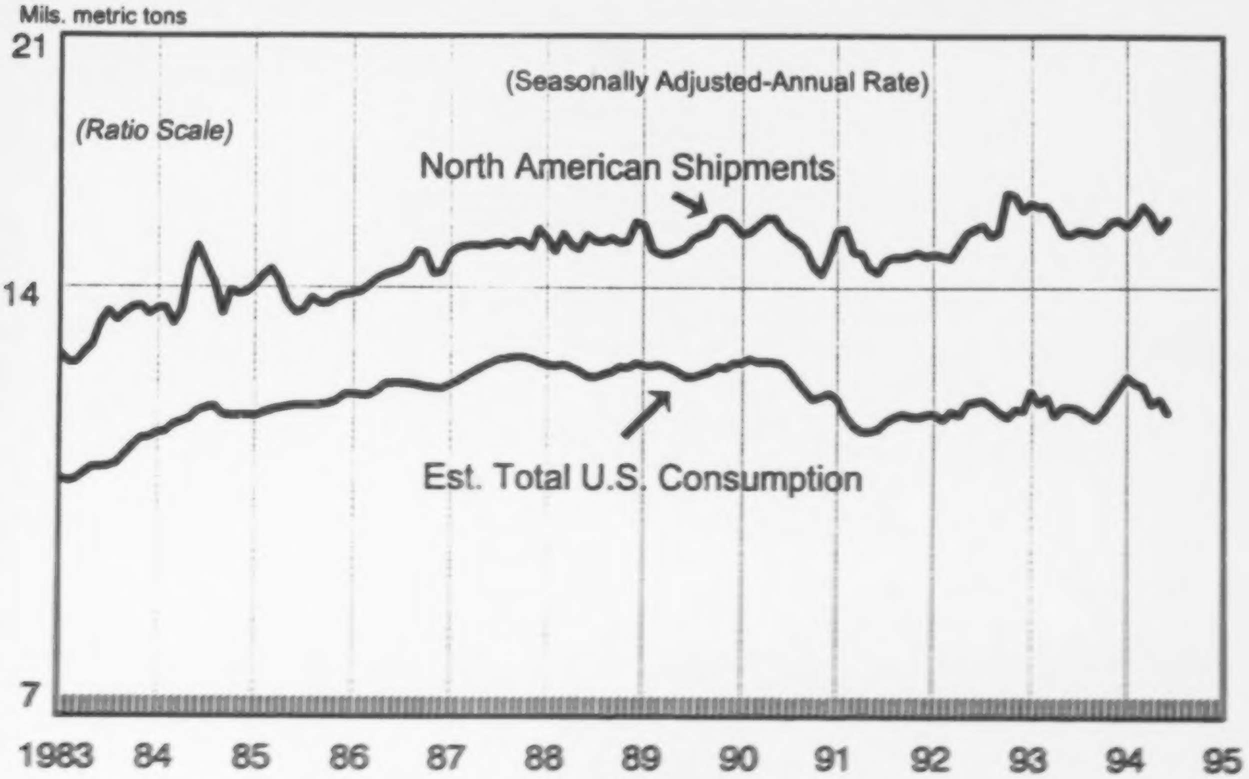
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR JUNE, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE DOWN 1.9% IN JUNE COMPARED TO LAST JUNE. DISTRIBUTION OF U.S. SHIPMENTS IN JUNE WAS DOWN 1.3% TO THE UNITED STATES AND DOWN 6.0% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE DOWN 8.3% IN JUNE COMPARED TO LAST YEAR. COMPARED TO LAST JUNE, DISTRIBUTION OF CANADIAN SHIPMENTS WAS DOWN 1.2% TO THE U.S., DOWN 6.6% TO CANADA, AND UP 43.8% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 5.5 % FOR MAY AND UP 6.2%(P) FOR JUNE COMPARED TO THE SAME MONTHS IN 1993. ESTIMATED TOTAL U.S. CONSUMPTION USING THE CPPA MODEL, IS UP 1.2% FOR MAY AND UP 2.4 % (P) FOR JUNE COMPARED TO LAST YEAR.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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07/29/94

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL*, IS COMPARABLE TO EARLIER DATA. THE "BLOW UP" TO TOTAL U.S. CONSUMPTION, USING THE *CPPA MODEL*, IS BASED ON THE ASSUMPTION THAT THE RATIO OF NAA SUPPLY TO TOTAL U.S. SUPPLY IS EQUAL TO THE RATIO OF NAA DAILY NEWSPAPER CONSUMPTION TO TOTAL U.S. CONSUMPTION.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) **(Not Seasonally Adjusted)**

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	1,256.9	1,320.0	1,319.3	-0.1	1,199.1	1,293.0	1,251.4	-3.2	720.9	436.6	516.0	+18.2
February	1,203.1	1,227.5	1,205.3	-1.8	1,158.1	1,220.3	1,216.2	-0.3	765.9	443.7	505.2	+13.9
March	1,231.8	1,352.6	1,339.9	-0.9	1,259.5	1,371.7	1,379.2	+0.6	738.2	424.6	465.9	+9.7
April	1,234.4	1,336.2	1,315.3	-1.6	1,268.1	1,279.4	1,282.6	+0.3	704.5	481.3	498.7	+3.6
May	1,297.9	1,321.7	1,308.2	-1.0	1,339.1	1,330.0	1,337.7	+0.6	663.3	472.9	469.3	-0.8
June	1,204.1	1,257.3	1,269.4	+1.0	1,282.9	1,268.3	1,320.4	+4.1	584.4	461.9	418.3	-9.4
July	1,225.9	1,318.1			1,301.3	1,296.5			509.0	483.5		
August	1,277.6	1,310.0			1,252.0	1,279.6			534.6	513.9		
September	1,240.5	1,220.6			1,286.6	1,249.2			488.5	485.3		
October	1,392.6	1,330.2			1,411.5	1,286.4			469.6	528.9		
November	1,309.4	1,288.1			1,308.8	1,324.1			470.3	493.1		
December	1,303.1	1,265.1			1,363.8	1,310.1			409.9	448.1		
6 Month	7,428.2	7,815.3	7,757.4	-0.7	7,506.8	7,762.7	7,787.5	+0.3				
TOTAL YEAR	**15,177.3**	**15,547.4**			**15,430.8**	**15,508.6**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	922.5	-6.2	74.0	86.7	80.0	-7.7	232.2	222.4	248.9	+11.9
February	872.5	935.4	903.8	-3.4	75.9	85.7	84.0	-2.0	209.7	199.2	228.4	+14.7
March	932.2	1,032.9	984.6	-4.7	84.4	94.1	95.4	+1.4	242.9	244.7	299.2	+22.3
April	928.6	974.4	919.8	-5.6	87.0	104.3	91.7	-12.1	252.5	200.7	271.1	+35.1
May	942.9	979.9	957.7	-2.3	102.3	98.8	100.1	+1.3	293.9	251.3	279.9	+11.4
June	953.2	942.7	931.1	-1.2	87.0	92.8	86.7	-6.6	242.7	232.8	302.6	+30.0
July	985.4	912.5			86.5	83.0			229.4	301.0		
August	920.1	916.4			81.8	89.5			250.1	273.7		
September	950.7	885.7			78.1	88.7			257.8	274.8		
October	1,014.9	947.1			94.8	101.6			301.8	237.7		
November	990.9	958.2			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
6 Month	5,522.3	5,849.2	5,619.5	-3.9	510.6	562.4	537.9	-4.4	1,473.9	1,351.1	1,630.1	+20.7
TOTAL YEAR	**11,400.8**	**11,426.6**			**1,043.2**	**1,116.0**			**2,986.8**	**2,966.0**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised *Totals may vary due to rounding differences.*

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	552.5	-1.0	545.6	547.9	549.3	+0.3	103.0	68.4	84.0	+22.8
February	509.1	501.3	497.3	-0.8	517.0	509.3	502.1	-1.4	95.1	60.4	79.3	+31.3
March	531.7	538.4	536.8	-0.3	532.2	539.3	534.8	-0.8	94.6	59.5	81.2	+36.5
April	540.8	540.7	533.9	-1.3	540.8	527.9	533.9	+1.1	94.6	72.3	81.2	+12.3
May	529.9	535.1	537.7	+0.5	539.1	513.0	542.7	+5.8	85.4	94.4	76.3	-19.2
June	519.2	517.5	498.7	-3.6	526.8	525.1	515.3	-1.9	77.8	86.8	59.7	-31.2
July	552.0	543.8			565.2	539.8			64.6	90.7		
August	542.1	549.1			544.5	529.9			62.1	109.9		
September	512.9	517.5			515.7	536.4			59.4	91.0		
October	569.8	552.2			556.1	542.0			73.1	101.1		
November	535.9	535.7			543.7	544.5			65.3	92.4		
December	530.0	522.4			537.0	534.0			58.6	80.8		
6 Month	3,181.5	3,190.9	3,156.9	-1.1	3,201.5	3,162.5	3,178.1	+0.5				
TOTAL YEAR	**6,424.2**	**6,411.6**			**6,463.7**	**6,389.1**						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	478.6	-0.3	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	445.2	-3.2	59.1	49.2	56.9	+15.7	2.0	6.0	2.6	-56.7
March	474.9	484.5	473.1	-2.4	57.3	54.8	61.7	+12.6	3.7	16.1	2.4	-85.1
April	483.7	475.0	470.5	-1.0	57.1	52.9	63.4	+19.9	8.3	23.9	11.2	-53.1
May	480.6	463.8	485.9	+4.8	58.5	49.2	56.8	+15.5	3.2	7.3	9.9	+35.6
June	474.5	460.4	454.5	-1.3	52.3	64.7	60.8	-6.0	9.3	22.5		
July	506.6	456.1			58.6	83.7			4.1	2.9		
August	470.7	465.9			73.8	64.0			12.6	15.6		
September	457.5	452.9			58.2	83.5			9.6	9.4		
October	483.4	472.5			72.7	69.5			9.5	13.6		
November	474.9	481.4			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
6 Month	2,838.3	2,823.9	2,807.8	-0.6	363.2	338.6	370.3	+9.4	5 Month 25.9	59.8	35.3	-41.0
TOTAL YEAR	**5,710.9**	**5,621.3**			**752.8**	**767.8**			**82.0**	**139.6**		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised *Totals may vary due to rounding differences.*

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	766.8	+0.6	653.5	745.1	702.1	-5.8	617.9	368.2	432.0	+17.3
February	694.0	726.2	708.0	-2.5	641.1	711.0	714.1	+0.4	670.8	383.3	425.9	+11.1
March	700.1	814.2	803.1	-1.4	727.3	832.4	844.4	+1.4	643.6	365.1	384.7	+5.4
April	693.6	795.5	781.4	-1.8	727.3	751.5	748.7	-0.4	609.9	409.0	417.5	+2.1
May	768.0	786.6	770.5	-2.1	800.0	817.0	795.0	-2.7	577.9	378.5	393.0	+3.8
June	684.9	739.8	770.7	+4.2	756.1	743.2	805.1	+8.3	506.6	375.1	358.6	-4.4
July	673.9	774.3			736.1	756.7			444.4	392.8		
August	735.5	760.9			707.5	749.7			472.5	404.0		
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
6 Month	4,246.7	4,624.4	4,600.5	-0.5	4,305.3	4,600.2	4,609.4	+0.2				
TOTAL YEAR	**8,753.1**	**9,135.8**			**8,967.1**	**9,119.5**						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	443.9	-11.9	74.0	86.7	80.0	-7.7	153.3	154.6	178.2	+15.3
February	414.6	475.3	458.6	-3.5	75.9	85.7	84.0	-2.0	150.6	150.0	171.5	+14.3
March	457.3	548.4	511.5	-6.7	84.4	94.1	95.4	+1.4	185.6	189.9	237.5	+25.1
April	444.9	499.4	449.3	-10.0	87.0	104.3	91.7	-12.1	195.4	147.8	207.7	+40.5
May	462.3	516.1	471.8	-8.9	102.3	98.8	100.1	+1.3	235.4	202.1	223.1	+10.4
June	478.7	482.3	476.6	-1.2	87.0	92.8	86.7	-6.6	190.4	168.1	241.8	+43.8
July	478.8	456.4			86.5	83.0			170.8	217.3		
August	449.4	450.5			81.8	89.5			176.3	209.7		
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
6 Month	2,684.0	3,025.3	2,811.7	-7.1	510.6	562.4	537.9	-4.4	1,110.7	1,012.5	1,259.8	+24.4
TOTAL YEAR	**5,689.9**	**5,805.3**			**1,043.2**	**1,116.0**			**2,234.0**	**2,198.2**		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS (2)				% DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	911	926	969	+4.6	76.4	78.7	78.6
February	678.6	696.4	722.2	+3.7	877	903	912	+1.0	77.3	77.1	79.2
March	731.6	733.7	776.0	+5.8	928	923	961	+4.1	78.8	79.5	80.7
April	784.6	790.1	822.7	+4.1	1,017	1,008	1,018R	+1.0R	77.1	78.4	80.8R
May	737.7	740.7	781.3R	+5.5R	967	954	965R	+1.2R	76.3	77.6	81.0R
June	722.9	726.3	771.5P	+6.2P	929	933	955P	+2.4P	77.8	77.8	80.8P
July	738.8	746.8			961	947			76.9	78.9	
August	717.3	706.3			939	911			76.4	77.5	
September	733.6	738.3			948	950			77.4	77.7	
October	819.4	833.3			1,068	1,079			76.7	77.2	
November	751.0	767.7			985	1,003			76.2	76.5	
December	758.0	776.2			974	996			77.8	77.9	
6 Month	4,351.1	4,416.2	4,635.1	+5.0	5,629	5,647	5,780	+2.4			
TOTAL YEAR	8,869.2	8,984.8			11,505	11,535					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add to totals due to rounding.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	8,717	9,310	9,518	+2.2	11,410	11,830	12,110	+2.4	14,880	16,012	15,465	-3.4
February	8,727	8,936	9,488	+6.2	11,290	11,590	11,980	+3.4	14,567	15,882	15,812	-0.4
March	9,023	9,309	9,619R	+3.3R	11,450	11,710	11,920R	+1.8R	14,745	16,043	16,131	+0.5
April	8,774	8,914	9,357R	+5.0R	11,380	11,370	11,580R	+1.8R	15,187	15,322	15,360	+0.3
May	8,843	8,947	9,461R	+5.7R	11,590	11,530	11,680R	+1.3R	15,348	15,258	15,361	+0.7
June	9,048	8,970	9,227P	+2.9P	11,630	11,530	11,420P	-1.0P	15,410	15,250	15,892	+4.2
July	8,967	9,074			11,660	11,500			15,553	15,465		
August	8,832	8,827			11,560	11,390			15,861	15,188		
September	8,847	8,780			11,430	11,300			15,754	15,328		
October	8,698	8,839			11,340	11,450			16,820	15,345		
November	8,755	8,935			11,490	11,680			15,627	15,794		
December	8,916	9,262			11,460	11,890			16,076	15,443		
6 Month Average Annual Rate	8,855	9,065	9,445	+4.2	11,458	11,593	11,782	+1.6				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1,013.0	951.8	-6.0	42	42	37
February	957	1,080	969	-10.3	906.3	1,044.5	936.2	-10.4	42	47	40
March	958	1,074	979	-8.8	930.1	1,037.7	942.3	-9.2	39	44	38
April	908	1,134	927	-18.3	881.6	1,088.3	904.4	-16.9	35	43	34
May	850	1,139	912R	-19.9R	859.5	1,158.7	917.5R	-20.8R	35	46	35R
June	865	1,162	912P	-21.5P	847.2	1,138.1	887.2P	-22.0P	36	48	35P
July	955	1,168			904.4	1,118.8			39	47	
August	921	1,146			908.3	1,118.1			39	49	
September	917	1,114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	97.9	100.3	99.1	83	91	92	88.9	94.7	94.9
February	96.7	99.8	98.8	87	97	94	90.9	98.1	95.9
March	94.5	96.8	96.3	82	98	96	87.0	97.5	96.1
April	99.3	100.4	99.0	86	99	98	91.4	99.6	98.4
May	97.3	96.2	96.5	96	98	94	96.5	97.3	95.0
June	95.4	96.1	92.5	84	93	93	88.5	94.3	92.8
July	98.1	97.7		78	94		85.9	95.5	
August	96.3	98.7		91	95		93.2	96.5	
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.2		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	93.9		94	95		94.1	94.5	
6 Month	96.8	98.3	97.0	86	96	95	90.5	96.9	95.5
TOTAL YEAR	**97.0**	**97.9**		**89**	**95**		**92.0**	**96.3**	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
1993	516	449	179	1,301	387	1,171	364	1,255	5,622
Canada									
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992R	1,979	1,333	498	663	109	93	237	778	5,690
1993	2,044	1,311	485	650	113	112	239	851	5,805
North America									
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992R	2,541	1,793	692	1,959	535	1,238	551	2,092	11,401
1993	2,560	1,760	664	1,951	500	1,283	603	2,106	11,427

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

R - Revised

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1992	1993	% CHG.	1992	1993	% CHG.	1992	1993	% CHG.
New England	1 Q	43.7	36.9	-15.6	117.4	143.7	+22.4	161.1	180.6	+12.1
CT, NH	2 Q	43.6	37.3	-14.4	129.1	141.5	+9.6	172.7	178.8	+3.5
ME, RI	3 Q	35.3	37.3	+5.7	150.0	135.4	-9.7	185.3	172.7	-6.8
MA, VT	4 Q	39.0	33.1	-15.1	146.4	155.1	+5.9	185.4	188.2	+1.5
	Year	**161.6**	**144.6**	**-10.5**	**542.9**	**575.7**	**+6.0**	**704.5**	**720.3**	**+2.2**
Middle Atlantic	1 Q	122.0	88.5	-27.5	317.3	390.2	+23.0	439.3	478.7	+9.0
NJ	2 Q	107.2	94.6	-11.8	369.7	378.7	+2.4	476.9	473.3	-0.8
NY	3 Q	86.2	96.2	11.6	365.7	343.9	-6.0	451.9	440.1	-2.6
PA	4 Q	85.4	92.1	7.8	382.8	355.9	-7.0	468.2	448.0	-4.3
	Year	**400.8**	**371.4**	**-7.3**	**1,435.5**	**1,468.7**	**+2.3**	**1,836.3**	**1,840.1**	**+0.2**
East North Central	1 Q	113.6	108.1	-4.8	290.1	358.2	+23.5	403.7	466.3	+15.5
IL, OH	2 Q	116.2	118.1	+1.6	327.7	332.2	+1.4	443.9	450.3	+1.4
IN, WI	3 Q	116.3	114.4	-1.6	335.8	306.7	-8.7	452.1	421.1	-6.9
MI	4 Q	113.5	107.9	-4.9	379.7	314.0	-17.3	493.2	421.9	-14.5
	Year	**459.6**	**448.5**	**-2.4**	**1,333.3**	**1,311.1**	**-1.7**	**1,792.9**	**1,759.6**	**-1.9**
West North Central	1 Q	45.5	42.7	-6.2	114.6	132.2	+15.4	160.1	174.9	+9.2
IA, MO, SD	2 Q	46.0	44.4	-3.5	126.3	130.9	+3.6	172.3	175.3	+1.7
KS, NE	3 Q	52.0	44.2	-15.0	126.9	99.5	-21.6	178.9	143.7	-19.7
MN, ND	4 Q	50.5	47.8	-5.3	130.2	122.8	-5.7	180.7	170.6	-5.6
	Year	**194.0**	**179.1**	**-7.7**	**498.0**	**485.4**	**-2.5**	**692.0**	**664.5**	**-4.0**
South Atlantic	1 Q	320.3	349.2	+9.0	156.8	186.2	+18.8	477.1	535.4	+12.2
DE, GA, SC	2 Q	319.0	320.9	+0.6	146.1	171.7	+17.5	465.1	492.6	+5.9
DC, MD, VA	3 Q	323.7	302.4	-6.6	159.1	144.7	-9.1	482.8	447.1	-7.4
FL, NC, WV	4 Q	333.4	328.5	-1.5	200.8	146.9	-26.8	534.2	475.4	-11.0
	Year	**1,296.4**	**1,301.0**	**+0.4**	**662.8**	**649.5**	**-2.0**	**1,959.2**	**1,950.5**	**-0.4**
East South Central	1 Q	106.5	101.8	-4.4	26.1	26.4	+1.1	132.6	128.2	-3.3
AL, TN	2 Q	112.3	95.8	-14.7	19.2	38.8	+102.1	131.5	134.6	+2.4
KY	3 Q	98.7	89.9	-8.9	30.0	23.4	-22.0	128.7	113.3	-12.0
MS	4 Q	108.4	99.7	-8.0	33.9	24.7	-27.1	142.3	124.4	-12.6
	Year	**425.9**	**387.2**	**-9.1**	**109.2**	**113.3**	**+3.8**	**535.1**	**500.5**	**-6.5**
West South Central	1 Q	260.9	297.0	+13.8	25.1	29.8	+18.7	286.0	326.8	+14.3
AR, TX	2 Q	292.6	291.0	-0.5	15.5	31.9	+105.8	308.1	322.9	+4.8
LA	3 Q	303.2	281.5	-7.2	18.4	23.0	+25.0	321.6	304.5	-5.3
OK	4 Q	288.4	301.0	+4.4	34.1	27.1	-20.5	322.5	328.1	+1.7
	Year	**1,145.1**	**1,170.5**	**+2.2**	**93.1**	**111.8**	**+20.1**	**1,238.2**	**1,282.3**	**+3.6**
Mountain	1 Q	78.2	89.2	+14.1	54.7	70.8	+29.4	132.9	160.0	+20.4
AZ, MT, UT	2 Q	79.4	86.7	+9.2	54.5	58.4	+7.2	133.9	145.1	+8.4
CO, NM, WY	3 Q	75.6	88.4	+16.9	61.3	56.4	-8.0	136.9	144.8	+5.8
ID, NV	4 Q	80.5	99.6	23.7	66.3	53.2	-19.8	146.8	152.8	+4.1
	Year	**313.7**	**363.9**	**+16.0**	**236.8**	**238.8**	**+0.8**	**550.5**	**602.7**	**+9.5**
Pacific*	1 Q	308.8	311.4	+0.8	196.4	190.1	-3.2	505.2	501.5	-0.7
CA	2 Q	322.5	310.4	-3.8	197.7	213.8	+8.1	520.2	524.2	+0.8
OR	3 Q	343.8	320.7	-6.7	174.0	206.7	+18.8	517.8	527.4	+1.9
WA	4 Q	338.7	312.8	-7.6	210.0	240.5	+14.5	548.7	553.3	+0.8
	Year	**1,313.8**	**1,255.3**	**-4.5**	**778.1**	**851.1**	**+9.4**	**2,091.9**	**2,106.4**	**+0.7**
TOTAL DOMESTIC SHIPMENTS	1 Q	1,399.5	1,424.8	+1.8	1,298.5	1,527.6	+17.6	2,698.0	2,952.4	+9.4
	2 Q	1,438.8	1,399.2	-2.8	1,385.8	1,497.9	+8.1	2,824.6	2,897.1	+2.6
	3 Q	1,434.8	1,375.0	-4.2	1,421.2	1,339.7	-5.7	2,856.0	2,714.7	-4.9
	4 Q	1,437.8	1,422.5	-1.1	1,584.2	1,440.2	-9.1	3,022.0	2,862.7	-5.3
	Year	**5,710.9**	**5,621.5**	**-1.6**	**5,689.7**	**5,805.4**	**+2.0**	**11,400.6**	**11,426.9**	**+0.2**

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

*** Pacific Region includes Non-Continental U.S.** **R - Revised**

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,412	5,621	-	768	6,389	81	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,075	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,547	11,427	1,116	2,966	15,509	448	140

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m² or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION NAA STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION - ALL USERS - 48.8 G/M² (2)	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,382	15
1992	938	NA	8,869	11,505	11,622	30
1993	956	NA	8,985	11,535	11,642	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.2	62.2	0.63	0.65
1993	NA	96,391	59.8	62.6	0.62	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS IN THE U.S. NEWSPRINT	METRIC TONS IN THE U.S. TOTAL	METRIC TONS EXPORTS	METRIC TONS TOTAL	SHORT TONS TOTAL
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,344	1,140	5,484	6,045
1991	1,851	4,874	1,184	6,058	6,677
1992R	1,996	5,100	1,185	6,285	6,928
1993P	2,256	5,555	1,169	6,725	7,412

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1994				1995				ANNUAL		
	1st Q.R	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1993	1994	1995
Merrill Lynch - June 21, 1994	5,264.8	5,310.9	5,352.0	5,392.2	5,429.9	5,470.6	5,510.3		5,135.9	5,331.1	5,491.0
% Chg. vs. Prior Qtr. Annual Basis	+3.0	+3.5	+3.1	+3.0	+2.8	+3.0	+2.9		+3.0	+3.8	+3.0
Data Resources Inc. - June, 1994	5,264.1	5,309.1	5,354.1	5,380.5	5,405.4	5,422.9			5,136.1	5,326.9	5,430.1
% Chg. vs. Prior Qtr. Annual Basis	+3.0	+3.5	+3.4	+2.0	+1.9	+1.3			+3.0	+3.7	+1.9

Annual GDP for - 1991 - 4,861.4	ACTUAL - 1992				ACTUAL - 1993			
Annual GDP for - 1992 - 4,986.3	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1993 - 5,136.0	4,873.7	4,892.4	4,933.7	4,990.8	5,078.2	5,102.1	5,138.3	5,225.6
% Chg. vs. Prior Qtr. Annual Basis	+1.7	+2.1	+2.6	+3.9	+0.8	+1.9	+2.9	+7.0

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL (1) PRINT	TELEVISION	RADIO	OTHER*
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7
1993	23.2	5.3	2.4	19.7	6.9	0.8	58.3	22.2	6.8	12.7

*** - Including Farm Publications**
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	76.1	58.8	61.9	79.8	90.9	96.1	150.1	160.1	168.5
February	61.2	68.1	65.2	93.5	108.3	99.1	151.1	174.0	172.7
March	90.8	95.4	93.4	101.1	130.3	104.2	190.8	214.9	225.8
April	69.4	79.9	77.5	107.2	99.5	103.8	174.8	186.0	189.7
May	61.8	83.0	78.2	97.0	100.7	102.5	152.0	186.9	180.4
June	81.3	82.0		96.6	95.0		187.3	190.4	
July	62.7	67.8		96.6	103.0		180.1	195.4	
August	73.9	76.6		91.3	108.2		160.2	194.2	
September	77.3	83.4		105.7	114.2		174.5	191.7	
October	79.9	83.5		112.1	107.9		188.6	184.7	
November	77.5	87.9		110.4	122.7		203.5	202.7	
December	98.1	94.9		129.2	126.8		180.2	220.4	
TOTAL YEAR	**910.0**	**961.3**		**1,220.5**	**1,307.6**		**2,093.2**	**2,301.4**	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5	0.0	0.6	1.0	0.4	0.3	4.8	0.1
March	2.5	5.5	6.0	0.6	0.5	1.7	3.0	8.5	0.1
April0.0	2.5	1.1	0.0	0.7	2.8	0.6	0.2	5.5	0.4
May	0.0	5.1	0.0	0.8	1.5	0.4	1.8	4.3	3.2
June	5.1	4.8		0.4	1.7		1.0	3.0	
July	0.5	0.0		1.0	1.0		6.8	3.7	
August	2.4	7.0		0.4	0.6		4.5	2.8	
September	1.5	1.2		0.7	0.7		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	1.0	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	**22.4**	**36.6**		**7.0**	**14.3**		**29.9**	**53.8**	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

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OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	4,986	4,987	4,985
Finland	1,425	1,430	1,412	1,419	1,406	1,402
Norway	1,035	1,045	1,050	1,050	1,050	1,050
Sweden	2,440	2,530	2,545	2,517	2,531	2,533
Austria	380	399	373	381	375	365
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	867	885	898
Germany (East & West)	1,230	1,310	1,314	1,524	1,763	1,938
Italy	275	225	45	217	217	217
Netherlands	360	360	360	364	367	372
Spain	150	130	130	130	130	130
Switzerland	275	270	239	239	244	244
United Kingdom	775	765	742	780	789	795
Total Above Europe	9,085	9,409	9,187	9,623	9,892	10,079
Africa						
South Africa	370	370	370	440	440	440
Asia						
China	570	610	640	710	752	798
India	385	405	405	405	405	405
Indonesia	230	230	230	230	230	230
Japan	3,815	3,733	3,825	3,874	3,952	4,031
Korea, Rep. of	595	635	800	929	929	929
Philippines	125	125	125	152	152	152
Total Above Asia	5,720	5,738	6,025	6,300	6,420	6,545
Oceania						
Australia	355	380	385	472	495	495
New Zealand	350	370	380	452	452	452
Total Above Oceania	705	750	765	924	947	947
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	263	266	273	273
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,068	1,085	1,094	1,094
TOTAL ABOVE COUNTRIES	17,015	17,314	17,415	18,372	18,793	19,105

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnzn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of: Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	Carrasca/Coronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravknisk	1992	200	New PM
	Kondopaga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO. ** Seclected Countries*

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
North Pacific	Longview, WA	1991	New Machine	222,000	-	222,000
Bowater	Great North. Div (East & West Millinocket, ME)	1993	Conversion from newsprint to uncoated groundwood	-70,000	NA	NA
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	0
Southeast	Dublin, GA	Mid '94	Improvement	+14,000		+14,000

Canadian Mills

Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Avenor	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	# 3 machine shutdown	NA	NA	NA
Avenor	Gatineau, Quebec	1993	Machine shutdown & rebuild of existing PMs	65,000	-70,000	-5,000
MacMillan Bloedel	Powell River, B.C. Port Alberni, B.C.	Dec'93/Jan'94	# 6 machine shutdown (Powell R) & # 3 Machine Re-start (Pt.Alb.)	40,000	0 net effect	40,000
Fletcher Challenge	Crofton, B.C.	1994	# 2 PM Conversion to Unctd Gr. (Gradual)	-140,000	95,000	-45,000
MacMillan Bloedel	Port Alberni, B.C.	1996	PM Conversion to Recycled content LWC	-160,000	160,000	0

R - Revised NA - Not Available

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

AMERICAN FOREST & PAPER ASSOCIATION

260 Madison Avenue, New York, N.Y. 10016

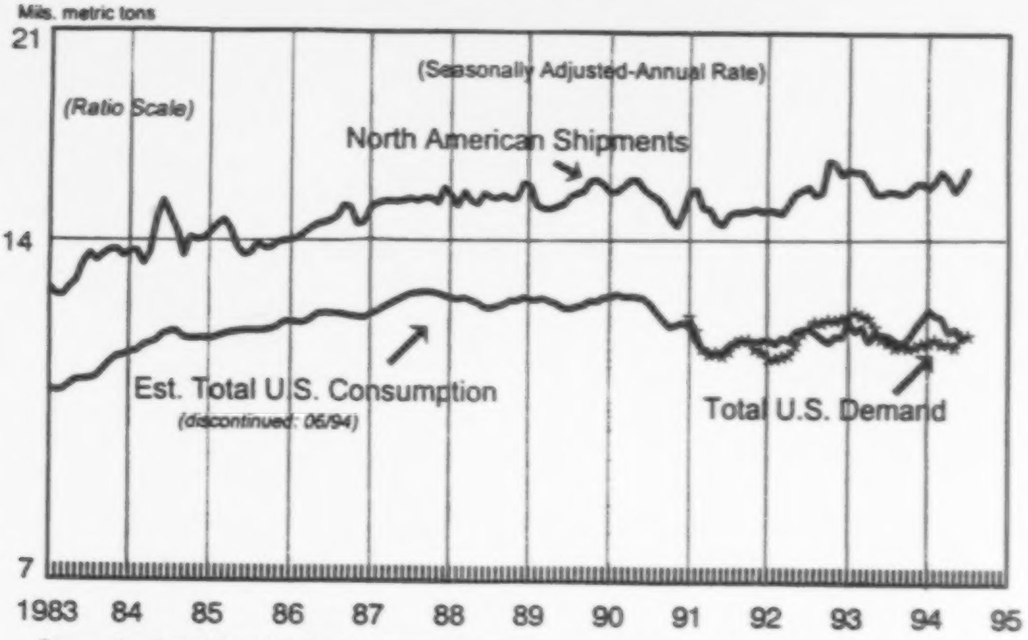
REPORT FOR JULY, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE DOWN 0.2% IN JULY COMPARED TO LAST JULY. DISTRIBUTION OF U.S. SHIPMENTS IN JULY WAS UP 5.6% TO THE UNITED STATES AND DOWN 31.9% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE UP 8.4% IN JULY COMPARED TO LAST YEAR. COMPARED TO LAST JULY, DISTRIBUTION OF CANADIAN SHIPMENTS WAS UP 9.0% TO THE U.S., UP 14.8% TO CANADA, AND UP 4.6% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 6.4 % FOR JUNE AND UP 5.5%(P) FOR JULY COMPARED TO THE SAME MONTHS IN 1993.

Note: CPPA is no longer estimating Total U.S. Consumption (All Users). For the present, this series has been replaced by Total U.S. Demand (apparent Consumption) and data is shown going back through 1992 on page 6. Total U.S. Demand is defined as all shipments to the U.S. Market - i.e. from U.S. mills, Canadian mills and other Imports. **TOTAL U.S. DEMAND IS DOWN 2.7% FOR JUNE AND UP 7.0 % (P) FOR JULY COMPARED TO LAST YEAR.**

TOTAL NORTH AMERICAN NEWSPRINT SHIPMENTS AND TOTAL U.S. DEMAND



Seasonally adjusted Total U.S. Demand is shown from 1/91

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#230-07

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NEWSPER001:018COM51.WP

08/31/94

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL* HAS BEEN DISCONTINUED. FOR THE PRESENT, THIS MODEL HAS BEEN REPLACED WITH TOTAL U.S. DEMAND (APPARENT CONSUMPTION).

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) **(Not Seasonally Adjusted)**

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	1,256.9	1,320.0	1,319.3	-0.1	1,199.1	1,293.0	1,251.4	-3.2	720.9	436.6	516.0	+18.2
February	1,203.1	1,227.5	1,205.3	-1.8	1,158.1	1,220.3	1,216.2	-0.3	765.9	443.7	505.2	+13.9
March	1,231.8	1,352.6	1,339.9	-0.9	1,259.5	1,371.7	1,379.2	+0.6	738.2	424.6	465.9	+9.7
April	1,234.4	1,336.2	1,315.3	-1.6	1,268.1	1,279.4	1,282.6	+0.3	704.5	481.3	498.7	+3.6
May	1,297.9	1,321.7	1,308.2	-1.0	1,339.1	1,330.0	1,337.7	+0.6	663.3	472.9	469.3	-0.8
June	1,204.1	1,257.3	1,269.5R	+1.0	1,282.9	1,268.3	1,320.4	+4.1	584.4	461.9	418.7R	-9.4
July	1,225.9	1,318.1	1,353.1	+2.7	1,301.3	1,296.5	1,358.7	+4.8	509.0	483.5	412.9	-14.6
August	1,277.6	1,310.0			1,252.0	1,279.6			534.6	513.9		
September	1,240.5	1,220.6			1,286.6	1,249.2			488.5	485.3		
October	1,392.6	1,330.2			1,411.5	1,286.4			469.6	528.9		
November	1,309.4	1,288.1			1,308.8	1,324.1			470.3	493.1		
December	1,303.1	1,265.1			1,363.8	1,310.1			409.9	448.1		
7 Month	8,654.1	9,133.4	9,110.6	-0.3	8,808.1	9,059.2	9,146.2	+1.0				
TOTAL YEAR	**15,177.3**	**15,547.4**			**15,430.8**	**15,508.6**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	922.5	-6.2	74.0	86.7	80.0	-7.7	232.2	222.4	248.9	+11.9
February	872.5	935.4	903.8	-3.4	75.9	85.7	84.0	-2.0	209.7	199.2	228.4	+14.7
March	932.2	1,032.9	984.6	-4.7	84.4	94.1	95.4	+1.4	242.9	244.7	299.2	+22.3
April	928.6	974.4	919.8	-5.6	87.0	104.3	91.7	-12.1	252.5	200.7	271.1	+35.1
May	942.9	979.9	957.7	-2.3	102.3	98.8	100.1	+1.3	293.9	251.3	279.9	+11.4
June	953.2	942.7	931.1	-1.2	87.0	92.8	86.7	-6.6	242.7	232.8	302.6	+30.0
July	985.4	912.5	979.2	+7.3	86.5	83.0	95.3	+14.8	229.4	301.0	284.2	-5.6
August	920.1	916.4			81.8	89.5			250.1	273.7		
September	950.7	885.7			78.1	88.7			257.8	274.8		
October	1,014.9	947.1			94.8	101.6			301.8	237.7		
November	990.9	958.2			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
7 Month	6,507.7	6,761.7	6,598.7	-2.4	597.1	645.4	633.2	-1.9	1,703.3	1,652.1	1,914.3	+15.9
TOTAL YEAR	**11,400.8**	**11,426.6**			**1,043.2**	**1,116.0**			**2,986.8**	**2,966.0**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised ***Totals may vary due to rounding differences.***

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) **(Not Seasonally Adjusted)**

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	552.5	-1.0	545.6	547.9	549.3	+0.3	103.0	68.4	84.0	+22.8
February	509.1	501.3	497.3	-0.8	517.0	509.3	502.1	-1.4	95.1	60.4	79.3	+31.3
March	531.7	538.4	536.8	-0.3	532.2	539.3	534.8	-0.8	94.6	59.5	81.2	+36.5
April	540.8	540.7	533.9	-1.3	540.8	527.9	533.9	+1.1	94.6	72.3	81.2	+12.3
May	529.9	535.1	537.7	+0.5	539.1	513.0	542.7	+5.8	85.4	94.4	76.3	-19.2
June	519.2	517.5	498.7	-3.6	526.8	525.1	515.3	-1.9	77.8	86.8	59.7	-31.2
July	552.0	543.8	541.8	-0.4	565.2	539.8	538.7	-0.2	64.6	90.7	62.9	-30.7
August	542.1	549.1			544.5	529.9			62.1	109.9		
September	512.9	517.5			515.7	536.4			59.4	91.0		
October	569.8	552.2			556.1	542.0			73.1	101.1		
November	535.9	535.7			543.7	544.5			65.3	92.4		
December	530.0	522.4			537.0	534.0			58.6	80.8		
7 Month	3,733.5	3,734.7	3,698.7	-1.0	3,766.7	3,702.3	3,716.8	+0.4				
TOTAL YEAR	**6,424.2**	**6,411.6**			**6,463.7**	**6,389.1**						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	478.6	-0.3	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	445.2	-3.2	59.1	49.2	56.9	+15.7	2.0	6.0	2.6	-56.7
March	474.9	484.5	473.1	-2.4	57.3	54.8	61.7	+12.6	3.7	16.1	2.4	-85.1
April	483.7	475.0	470.5	-1.0	57.1	52.9	63.4	+19.9	8.3	23.9	11.2	-53.1
May	480.6	463.8	485.9	+4.8	58.5	49.2	56.8	+15.5	3.2	7.3	9.9	+35.6
June	474.5	460.4	454.5	-1.3	52.3	64.7	60.8	-6.0	9.3	22.5	7.8	-65.3
July	506.6	456.1	481.7	+5.6	58.6	83.7	57.0	-31.9	4.1	2.9		
August	470.7	465.9			73.8	64.0			12.6	15.6		
September	457.5	452.9			58.2	83.5			9.6	9.4		
October	483.4	472.5			72.7	69.5			9.5	13.6		
November	474.9	481.4			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
7 Month	3,344.9	3,280.0	3,289.5	+0.3	421.8	422.3	427.3	+1.2	6 Month 35.2	82.3	43.1	-47.6
TOTAL YEAR	**5,710.9**	**5,621.3**			**752.8**	**767.8**			**82.0**	**139.6**		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised *Totals may vary due to rounding differences.*

NEWSPER001:006CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	766.8	+0.6	653.5	745.1	702.1	-5.8	617.9	368.2	432.0	+17.3
February	694.0	726.2	708.0	-2.5	641.1	711.0	714.1	+0.4	670.8	383.3	425.9	+11.1
March	700.1	814.2	803.1	-1.4	727.3	832.4	844.4	+1.4	643.6	365.1	384.7	+5.4
April	693.6	795.5	781.4	-1.8	727.3	751.5	748.7	-0.4	609.9	409.0	417.5	+2.1
May	768.0	786.6	770.5	-2.1	800.0	817.0	795.0	-2.7	577.9	378.5	393.0	+3.8
June	684.9	739.8	770.8R	+4.2	756.1	743.2	805.1	+8.3	506.6	375.1	359.0R	-4.3
July	673.9	774.3	811.3	+4.8	736.1	756.7	820.0	+8.4	444.4	392.8	350.0	-10.9
August	735.5	760.9			707.5	749.7			472.5	404.0		
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
7 Month	4,920.6	5,398.7	5,411.9	+0.2	5,041.4	5,356.9	5,429.4	+1.4				
TOTAL YEAR	8,753.1	9,135.8			8,967.1	9,119.5						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	443.9	-11.9	74.0	86.7	80.0	-7.7	153.3	154.6	178.2	+15.3
February	414.6	475.3	458.6	-3.5	75.9	85.7	84.0	-2.0	150.6	150.0	171.5	+14.3
March	457.3	548.4	511.5	-6.7	84.4	94.1	95.4	+1.4	185.6	189.9	237.5	+25.1
April	444.9	499.4	449.3	-10.0	87.0	104.3	91.7	-12.1	195.4	147.8	207.7	+40.5
May	462.3	516.1	471.8	-8.9	102.3	98.8	100.1	+1.3	235.4	202.1	223.1	+10.4
June	478.7	482.3	476.6	-1.2	87.0	92.8	86.7	-6.6	190.4	168.1	241.8	+43.8
July	478.8	456.4	497.5	+9.0	86.5	83.0	95.3	+14.8	170.8	217.3	227.2	+4.6
August	449.4	450.5			81.8	89.5			176.3	209.7		
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
7 Month	3,162.8	3,481.7	3,309.2	-5.0	597.1	645.4	633.2	-1.9	1,281.5	1,229.8	1,487.0	+20.9
TOTAL YEAR	5,689.9	5,805.3			1,043.2	1,116.0			2,234.0	2,198.2		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				TOTAL U.S. DEMAND (2) ☆				% DAILY NEWSPAPERS TO TOTAL DEMAND ☆		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	902	990	932	-5.9	77.1	73.6	81.7
February	678.6	696.4	722.2	+3.7	875	941	906	-3.7	77.6	74.0	79.7
March	731.6	733.7	776.0	+5.8	936	1,049	987	-5.9	78.2	69.9	78.6
April	784.6	790.1	822.7	+4.1	937	998	931	-6.7	83.7	79.2	88.4
May	737.7	740.7	781.3	+5.5	946	987	968	-1.9	78.0	75.0	80.7
June	722.9	726.3	772.9R	+6.4R	962	965	939	-2.7	75.1	75.3	82.3
July	738.8	746.8	787.8P	+5.5P	989	915	979P	+7.0P	74.7	81.6	80.5P
August	717.3	706.3			933	932			76.9	75.8	
September	733.6	738.3			960	895			76.4	82.5	
October	819.4	833.3			1,024	961			80.0	86.7	
November	751.0	767.7			992	962			75.7	79.8	
December	758.0	776.2			1,026	968			73.9	80.2	
7 Month	5,089.9	5,163.0	5,424.3	+5.1	6,547	6,845	6,642	-3.0			
TOTAL YEAR	**8,869.2**	**8,984.8**			**11,482**	**11,563**					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add to totals due to rounding.

(Seasonally Adjusted)

	UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS ☆				TOTAL U.S. DEMAND ☆							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	8,466	8,803	9,273	+5.3	10,980	11,960	11,350	-5.1	14,880	16,012	15,465	-3.4
February	8,513	8,917	9,102	+2.1	10,970	12,050	11,420	-5.2	14,567	15,882	15,812	-0.4
March	8,618	8,374	8,905	+6.3	11,020	11,980	11,330	-5.4	14,745	16,043	16,131	+0.5
April	9,266	9,433	10,016	+6.2	11,070	11,910	11,330	-4.9	15,187	15,322	15,360	+0.3
May	8,798	8,775	9,079	+3.5	11,280	11,700	11,250	-3.8	15,348	15,258	15,361	+0.7
June	8,682	8,607	9,473	+10.1	11,560	11,430	11,510	+0.7	15,410	15,250	15,892	+4.2
July	8,703	9,270	9,266P	-0.0P	11,650	11,360	11,510P	+1.3P	15,553	15,465	16,191	+4.7
August	9,082	8,520			11,810	11,240			15,861	15,188		
September	9,015	9,306			11,800	11,280			15,754	15,328		
October	9,496	9,736			11,870	11,230			16,820	15,345		
November	8,970	8,985			11,850	11,260			15,627	15,794		
December	8,787	9,071			11,890	11,310			16,076	15,443		
7 Month Average Annual Rate	8,721	8,883	9,302	+4.7	11,219	11,770	11,386	-3.3				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPER001:010CHT51.WP

☆ These series are based on Total U.S. Demand and are presented here for the first time.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1.013.0	951.8	-6.0	42	42	37
February	957	1,080	969	-10.3	906.3	1,044.5	936.2	-10.4	42	47	40
March	958	1.074	979	-8.8	930.1	1.037.7	942.3	-9.2	39	44	38
April	908	1,134	927	-18.3	881.6	1,088.3	904.4	-16.9	35	43	34
May	850	1.139	912	-19.9	859.5	1,158.7	917.5	-20.8	35	46	35
June	865	1.162	903R	-22.3R	847.2	1.138.1	878.4R	-22.8R	36	48	35
July	955	1.168	937P	-19.8P	904.4	1.118.8	903.6P	-19.2P	39	47	36P
August	921	1,146			908.3	1,118.1			39	49	
September	917	1.114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1.074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	97.9	100.3	99.1	83	91	92	88.9	94.7	94.9
February	96.7	99.8	98.8	87	97	94	90.9	98.1	95.9
March	94.5	96.8	96.3	82	98	96	87.0	97.5	96.1
April	99.3	100.4	99.0	86	99	98	91.4	99.6	98.4
May	97.3	96.2	96.5	96	98	94	96.5	97.3	95.0
June	95.4	96.1	92.5	84	93	93	88.5	94.3	92.8
July	98.1	97.7	97.2	78	94	97	85.9	95.5	97.1
August	96.3	98.7		91	95		93.2	96.5	
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.2		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	93.9		94	95		94.1	94.5	
7 Month	97.0	98.2	97.1	85	96	95	89.9	96.7	95.7
TOTAL YEAR	**97.0**	**97.9**		**89**	**95**		**92.0**	**96.3**	

SOURCE: Newsprint Division. American Forest & Paper Association and Newsprint Section. Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
1993	516	449	179	1,301	387	1,171	364	1,255	5,622
Canada									
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	1,979	1,333	498	663	109	93	237	778	5,690
1993	2,044	1,311	485	650	113	112	239	851	5,805
North America									
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,541	1,793	692	1,959	535	1,238	551	2,092	11,401
1993	2,560	1,760	664	1,951	500	1,283	603	2,106	11,427

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NEWSPER001:009CHT51.WP

R - Revised

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1993	1994	% CHG.	1993	1994	% CHG.	1993	1994	% CHG.
New England	1 Q	36.9	35.9	-2.7	143.7	133.2	-7.3	180.6	169.1	-6.4
CT, NH	2 Q	37.3			141.5			178.8		
ME, RI	3 Q	37.3			135.4			172.7		
MA, VT	4 Q	33.1			155.1			188.2		
	Year	**144.6**			**575.7**			**720.3**		
Middle Atlantic	1 Q	88.5	93.7	+5.9	390.2	340.5	-12.7	478.7	434.2	-9.3
NJ	2 Q	94.6			378.7			473.3		
NY	3 Q	96.2			343.9			440.1		
PA	4 Q	92.1			355.9			448.0		
	Year	**371.4**			**1,468.7**			**1,840.1**		
East North Central	1 Q	108.1	93.8	-13.2	358.2	334.0	-6.8	466.3	427.8	-8.3
IL, OH	2 Q	118.1			332.2			450.3		
IN, WI	3 Q	114.4			306.7			421.1		
MI	4 Q	107.9			314.0			421.9		
	Year	**448.5**			**1,311.1**			**1,759.6**		
West North Central	1 Q	42.7	39.7	-7.0	132.2	114.0	-13.8	174.9	153.7	-12.1
IA, MO, SD	2 Q	44.4			130.9			175.3		
KS, NE	3 Q	44.2			99.5			143.7		
MN, ND	4 Q	47.8			122.8			170.6		
	Year	**179.1**			**485.4**			**664.5**		
South Atlantic	1 Q	349.2	338.7	-3.0	186.2	160.9	-13.6	535.4	499.6	-6.7
DE, GA, SC	2 Q	320.9			171.7			492.6		
DC, MD, VA	3 Q	302.4			144.7			447.1		
FL, NC, WV	4 Q	328.5			146.9			475.4		
	Year	**1,301.0**			**649.5**			**1,950.5**		
East South Central	1 Q	101.8	96.4	-5.3	26.4	24.7	-6.4	128.2	121.1	-5.5
AL, TN	2 Q	95.8			38.8			134.6		
KY	3 Q	89.9			23.4			113.3		
MS	4 Q	99.7			24.7			124.4		
	Year	**387.2**			**113.3**			**500.5**		
West South Central	1 Q	297.0	284.1	-4.3	29.8	28.6	-4.0	326.8	312.7	-4.3
AR, TX	2 Q	291.0			31.9			322.9		
LA	3 Q	281.5			23.0			304.5		
OK	4 Q	301.0			27.1			328.1		
	Year	**1,170.5**			**111.8**			**1,282.3**		
Mountain	1 Q	89.2	91.3	+2.4	70.8	61.8	-12.7	160.0	153.1	-4.3
AZ, MT, UT	2 Q	86.7			58.4			145.1		
CO, NM, WY	3 Q	88.4			56.4			144.8		
ID, NV	4 Q	99.6			53.2			152.8		
	Year	**363.9**			**238.8**			**602.7**		
Pacific*	1 Q	311.4	323.3	+3.8	190.1	216.3	+13.8	501.5	539.6	+7.6
CA	2 Q	310.4			213.8			524.2		
OR	3 Q	320.7			206.7			527.4		
WA	4 Q	312.8			240.5			553.3		
	Year	**1,255.3**			**851.1**			**2,106.4**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,424.8	1,396.9	-2.0	1,527.6	1,414.0	-7.4	2,952.4	2,810.9	-4.8
	2 Q	1,399.2			1,497.9			2,897.1		
	3 Q	1,375.0			1,339.7			2,714.7		
	4 Q	1,422.5			1,440.2			2,862.7		
	Year	**5,621.5**			**5,805.4**			**11,426.9**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

* Pacific Region includes Non-Continental U.S. R - Revised

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,412	5,621	-	768	6,389	81	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,074	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,547	11,427	1,116	2,966	15,509	448	140

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m^2 or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWSPAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,382	15
1992	938	NA	8,869	11,505	11,622	30
1993	956	NA	8,985	11,535	11,642	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.2	62.2	0.63	0.65
1993	NA	96,391	59.8	62.6	0.62	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,344	1,140	5,484	6,045
1991	1,851	4,874	1,184	6,058	6,677
1992R	1,996	5,100	1,185	6,285	6,928
1993P	2,256	5,555	1,169	6,725	7,412

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1994				1995				ANNUAL		
	1st Q.R	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1993R	1994	1995
Merrill Lynch - August 8, 1994	5,262.4	5,311.0	5,344.2	5,387.0	5,426.0	5,468.1	5,506.4	5,547.7	5,134.5	5,324.5	5,484.2
% Chg. vs. Prior Qtr. Annual Basis	+3.4	+3.7	+2.5	+3.2	+2.9	+3.1	+2.8	+3.0	+3.1	+3.7	+3.0
Data Resources Inc. - July, 1994	5,269.5	5,313.6	5,349.9	5,383.1	5,401.3	5,424.9			5,134.5	5,329.0	5,436.3
% Chg. vs. Prior Qtr. Annual Basis	+3.4	+3.4	+2.8	+2.5	+1.4	+1.8			+3.1	+3.8	+2.0

	ACTUAL - 1992 R				ACTUAL - 1993 R			
Annual GDP for - 1991 - 4,867.7								
Annual GDP for - 1992 - 4,979.3	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1993 - 5,134.5	4,918.5	4,947.5	4,990.5	5,060.7	5,075.3	5,105.4	5,139.4	5,218.0
% Chg. vs. Prior Qtr. Annual Basis	+3.1	+2.4	+3.5	+5.7	+1.2	+2.4	+2.7	+6.3

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL PRINT (1)	TELEVISION	RADIO	OTHER*
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7
1993	23.2	5.3	2.4	19.7	6.9	0.8	58.3	22.2	6.8	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	76.1	58.8	61.9	79.8	90.9	96.1	150.1	160.1	168.5
February	61.2	68.1	65.2	93.5	108.3	99.1	151.1	174.0	172.7
March	90.8	95.4	93.4	101.1	130.3	104.2	190.8	214.9	225.8
April	69.4	79.9	77.5	107.2	99.5	103.8	174.8	186.0	189.7
May	61.8	83.0	78.2	97.0	100.7	102.5	152.0	186.9	180.4
June	81.3	82.0	73.9	96.6	95.0	98.4	187.3	190.4	208.2
July	62.7	67.8		96.6	103.0		180.1	195.4	
August	73.9	76.6		91.3	108.2		160.2	194.2	
September	77.3	83.4		105.7	114.2		174.5	191.7	
October	79.9	83.5		112.1	107.9		188.6	184.7	
November	77.5	87.9		110.4	122.7		203.5	202.7	
December	98.1	94.9		129.2	126.8		180.2	220.4	
TOTAL YEAR	910.0	961.3		1,220.5	1,307.6		2,093.2	2,301.4	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5	0.0	0.6	1.0	0.4	0.3	4.8	0.1
March	2.5	5.5	6.0	0.6	0.5	1.7	3.0	8.5	0.1
April0.0	2.5	1.1	0.0	0.7	2.8	0.6	0.2	5.5	0.4
May	0.0	5.1	0.0	0.8	1.5	0.4	1.8	4.3	3.2
June	5.1	4.8	5.5	0.4	1.7	0.6	1.0	3.0	4.0
July	0.5	0.0		1.0	1.0		6.8	3.7	
August	2.4	7.0		0.4	0.6		4.5	2.8	
September	1.5	1.2		0.7	0.7		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	1.0	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	22.4	36.6		7.0	14.3		29.9	53.8	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

NEWSPER001:015CHT51.WP

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons)					
	1991	1992	1993R	1994R	1995R	1996R
Europe						
Scandinavia	4,900	5,005	5,007	5,022	4,943	4,839
Finland	1,425	1,430	1,412	1,420	1,385	1,361
Norway	1,035	1,045	1,050	1,055	1,028	1,046
Sweden	2,440	2,530	2,545	2,547	2,530	2,432
Austria	380	399	373	380	374	366
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	890	900	950
Germany (East & West)	1,230	1,310	1,314	1,670	1,928	2,020
Italy	275	225	45	129	134	134
Netherlands	360	360	360	366	377	382
Spain	150	130	90	90	90	90
Switzerland	275	270	239	184	227	222
United Kingdom	775	765	742	783	904	1,021
Total Above Europe	9,085	9,409	9,147	9,649	10,012	10,159
Africa						
South Africa	370	370	440	440	440	440
Asia						
China	570	610	690	710	752	798
India	385	405	381	381	496	681
Indonesia	230	230	290	290	365	365
Japan	3,815	3,775	3,624	3,685	3,759	3,834
Korea, Rep. of	595	635	767	929	989	1289
Philippines	125	125	125	125	125	125
Total Above Asia	5,720	5,780	5,877	6,120	6,486	7,092
Oceania						
Australia	355	380	470	466	479	483
New Zealand	350	370	452	452	452	452
Total Above Oceania	705	750	922	918	931	935
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	260	270	290	290
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,065	1,089	1,111	1,111
TOTAL ABOVE COUNTRIES	**17,015**	**17,356**	**17,451**	**18,216**	**18,980**	**19,737**

Source: CPPA, CEPIPRINT, and FAO.

NEWSPER001:017CHT51.WP

** Seclected Countries*

R - Revised

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(100)	Indefinite Shutdown
Norway	Norske Skogindustrier/Skogen	1991	100	Mach.Rebld./Modrnzn.
Sweden	Stora/Kvarnsveden	1994	(125)	Conv. to other grades
	SCA/Ortviken	1995	(150)	Rebuild & Conversion to swing PM (Uncertain)
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1993	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	Fall '91	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	New Mill (Uncertain)
China	Guangdong/Guangzbou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichnan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	200	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	CarrascalCoronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravknisk	1992	200	New PM
	Kondopaga/Karelia,Russia	Late '94	160	New PM

ANNUAL NEWSPRINT CAPACITY INFORMATION

(Thousands of Metric Tons)

--	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
North Pacific	Longview, WA	1991	New Machine	222,000	-	222,000
Bowater	Great North. Div (East & West Millinocket, ME)	1993	Conversion from newsprint to uncoated groundwood	-70,000	NA	NA
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	0
Southeast	Dublin, GA	Mid '94	Improvement	+14,000		+14,000

Canadian Mills

Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Avenor	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste. Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste. Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-190,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	# 3 machine shutdown	NA	NA	NA
Avenor	Gatineau, Quebec	1993	Machine shutdown & rebuild of existing PMs	65,000	-70,000	-5,000
MacMillan Bloedel	Powell River, B.C. Port Alberni, B.C.	Dec'93/Jan'94	# 6 machine shutdown (Powell R) & # 3 Machine Re-start (Pt.Alb.)	40,000	0 net effect	40,000
Fletcher Challenge	Crofton, B.C.	1994	# 2 PM Conversion to Unctd Gr. (Gradual)	-140,000	95,000	-45,000
MacMillan Bloedel	Port Alberni, B.C.	1996	PM Conversion to Recycled content LWC	-160,000	160,000	0

R - Revised NA - Not Available

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Canadian Pacific	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

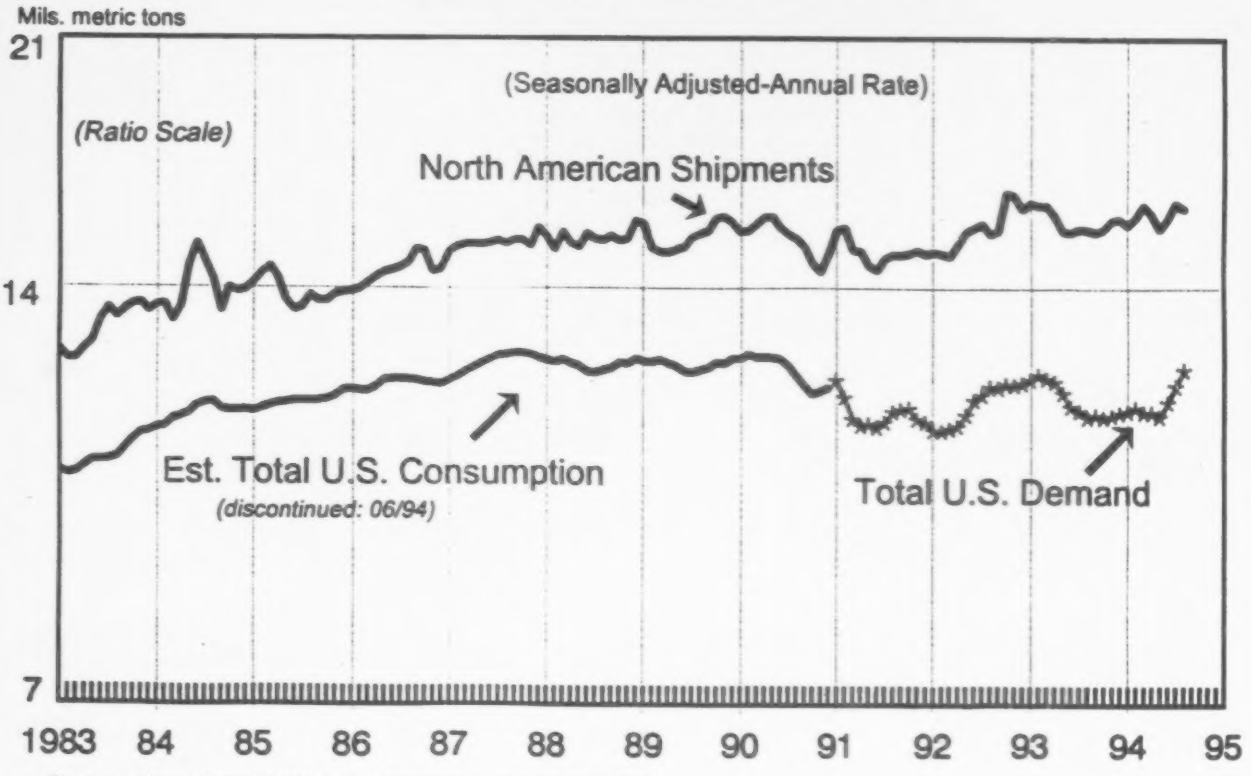
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR AUGUST, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE UP 2.4% IN AUGUST COMPARED TO LAST AUGUST. DISTRIBUTION OF U.S. SHIPMENTS IN AUGUST WAS UP 6.4% TO THE UNITED STATES AND DOWN 26.7% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE UP 3.0% IN AUGUST COMPARED TO LAST YEAR. COMPARED TO LAST AUGUST, DISTRIBUTION OF CANADIAN SHIPMENTS WAS UP 13.2% TO THE U.S., UP 1.1% TO CANADA, AND DOWN 18.1% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 5.7 % FOR JULY AND UP 3.2%(P) FOR AUGUST COMPARED TO THE SAME MONTHS IN 1993. TOTAL U.S. DEMAND IS UP 7.7% FOR JULY AND UP 9.0 % (P) FOR AUGUST COMPARED TO LAST YEAR.

TOTAL NORTH AMERICAN NEWSPRINT SHIPMENTS AND TOTAL U.S. DEMAND



Seasonally adjusted Total U.S. Demand is shown from 1/91

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Operating Rates	7	Overseas	12-13
Regional Statistics	8-9	Capacity	14

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NEWSPER001:018COM51.WP

09/29/94

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: AS A RESULT OF SUPPORT FROM AF&PA, CPPA, AND NAA, DAILY NEWSPAPER CONSUMPTION AND PUBLISHERS' STOCK DATA CONTINUES TO BE AVAILABLE. THE *NAA MODEL* BASED ON A STRATIFIED SAMPLE OF U.S. DAILY NEWSPAPERS BY CIRCULATION GIVES DATA FOR ALL DAILY NEWSPAPERS. THIS DAILY NEWSPAPER CONSUMPTION MODEL IS NOT DIRECTLY COMPARABLE TO THE EARLIER DATA AS IT INCLUDES MORE LARGE NEWSPAPERS. BEGINNING IN 1991, DATA WAS COMPILED USING THIS NEW SAMPLE.

ESTIMATED TOTAL U.S. CONSUMPTION USING THE *CPPA MODEL* HAS BEEN DISCONTINUED. FOR THE PRESENT, THIS MODEL HAS BEEN REPLACED WITH TOTAL U.S. DEMAND (APPARENT CONSUMPTION).

TOTAL U.S. DEMAND (APPARENT CONSUMPTION) IS DEFINED AS ALL SHIPMENTS TO THE U.S. MARKET - I.E. U.S. SHIPMENTS TO U.S. + CANADIAN SHIPMENTS TO U.S. + ALL OTHER IMPORTS.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	1,256.9	1,320.0	1,319.3	-0.1	1,199.1	1,293.0	1,251.4	-3.2	720.9	436.6	516.0	+18.2
February	1,203.1	1,227.5	1,205.3	-1.8	1,158.1	1,220.3	1,216.2	-0.3	765.9	443.7	505.2	+13.9
March	1,231.8	1,352.6	1,339.9	-0.9	1,259.5	1,371.7	1,379.2	+0.6	738.2	424.6	465.9	+9.7
April	1,234.4	1,336.2	1,315.3	-1.6	1,268.1	1,279.4	1,282.6	+0.3	704.5	481.3	498.7	+3.6
May	1,297.9	1,321.7	1,308.2	-1.0	1,339.1	1,330.0	1,337.7	+0.6	663.3	472.9	469.3	-0.8
June	1,204.1	1,257.3	1,269.5	+1.0	1,282.9	1,268.3	1,320.4	+4.1	584.4	461.9	418.4R	-9.4
July	1,225.9	1,318.1	1,353.1	+2.7	1,301.3	1,296.5	1,358.7	+4.8	509.0	483.5	412.8R	-14.6
August	1,277.6	1,310.0	1,324.1	+1.1	1,252.0	1,279.6	1,315.0	+2.8	534.6	513.9	422.0	-17.9
September	1,240.5	1,220.6			1,286.6	1,249.2			488.5	485.3		
October	1,392.6	1,330.2			1,411.5	1,286.4			469.6	528.9		
November	1,309.4	1,288.1			1,308.8	1,324.1			470.3	493.1		
December	1,303.1	1,265.1			1,363.8	1,310.1			409.9	448.1		
8 Month	9,931.7	10,443.4	10,434.7	-0.1	10,060.1	10,338.8	10,461.2	+1.2				
TOTAL YEAR	**15,177.3**	**15,547.4**			**15,430.8**	**15,508.6**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	922.5	-6.2	74.0	86.7	80.0	-7.7	232.2	222.4	248.9	+11.9
February	872.5	935.4	903.8	-3.4	75.9	85.7	84.0	-2.0	209.7	199.2	228.4	+14.7
March	932.2	1,032.9	984.6	-4.7	84.4	94.1	95.4	+1.4	242.9	244.7	299.2	+22.3
April	928.6	974.4	919.8	-5.6	87.0	104.3	91.7	-12.1	252.5	200.7	271.1	+35.1
May	942.9	979.9	957.7	-2.3	102.3	98.8	100.1	+1.3	293.9	251.3	279.9	+11.4
June	953.2	942.7	931.1	-1.2	87.0	92.8	86.7	-6.6	242.7	232.8	302.6	+30.0
July	985.4	912.5	979.2	+7.3	86.5	83.0	95.3	+14.8	229.4	301.0	284.2	-5.6
August	920.1	916.4	1,005.8	+9.8	81.8	89.5	90.5	+1.1	250.1	273.7	218.7	-20.1
September	950.7	885.7			78.1	88.7			257.8	274.8		
October	1,014.9	947.1			94.8	101.6			301.8	237.7		
November	990.9	958.2			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
8 Month	7,427.8	7,678.1	7,604.5	-1.0	678.9	734.9	723.7	-1.5	1,953.4	1,925.8	2,133.0	+10.8
TOTAL YEAR	**11,400.8**	**11,426.6**			**1,043.2**	**1,116.0**			**2,986.8**	**2,966.0**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised ***Totals may vary due to rounding differences.***

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	552.5	-1.0	545.6	547.9	549.3	+0.3	103.0	68.4	84.0	+22.8
February	509.1	501.3	497.3	-0.8	517.0	509.3	502.1	-1.4	95.1	60.4	79.3	+31.3
March	531.7	538.4	536.8	-0.3	532.2	539.3	534.8	-0.8	94.6	59.5	81.2	+36.5
April	540.8	540.7	533.9	-1.3	540.8	527.9	533.9	+1.1	94.6	72.3	81.2	+12.3
May	529.9	535.1	537.7	+0.5	539.1	513.0	542.7	+5.8	85.4	94.4	76.3	-19.2
June	519.2	517.5	498.7	-3.6	526.8	525.1	515.3	-1.9	77.8	86.8	59.7	-31.2
July	552.0	543.8	541.8	-0.4	565.2	539.8	538.7	-0.2	64.6	90.7	62.9	-30.7
August	542.1	549.1	542.9	-1.1	544.5	529.9	542.7	+2.4	62.1	109.9	63.2	-42.5
September	512.9	517.5			515.7	536.4			59.4	91.0		
October	569.8	552.2			556.1	542.0			73.1	101.1		
November	535.9	535.7			543.7	544.5			65.3	92.4		
December	530.0	522.4			537.0	534.0			58.6	80.8		
8 Month	4,275.6	4,283.8	4,241.6	-1.0	4,311.2	4,232.2	4,259.5	+0.7				
TOTAL YEAR	6,424.2	6,411.6			6,463.7	6,389.1						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	478.6	-0.3	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	445.2	-3.2	59.1	49.2	56.9	+15.7	2.0	6.0	2.6	-56.7
March	474.9	484.5	473.1	-2.4	57.3	54.8	61.7	+12.6	3.7	16.1	2.4	-85.1
April	483.7	475.0	470.5	-1.0	57.1	52.9	63.4	+19.9	8.3	23.9	11.2	-53.1
May	480.6	463.8	485.9	+4.8	58.5	49.2	56.8	+15.5	3.2	7.3	9.9	+35.6
June	474.5	460.4	454.5	-1.3	52.3	64.7	60.8	-6.0	9.3	22.5	7.8	-65.3
July	506.6	456.1	481.7	+5.6	58.6	83.7	57.0	-31.9	4.1	2.9	5.4	+86.2
August	470.7	465.9	495.8	+6.4	73.8	64.0	46.9	-26.7	12.6	15.6		
September	457.5	452.9			58.2	83.5			9.6	9.4		
October	483.4	472.5			72.7	69.5			9.5	13.6		
November	474.9	481.4			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
8 Month	3,815.6	3,745.9	3,785.3	+1.1	495.6	486.3	474.2	-2.5	7 Month 39.3	85.2	48.5	-43.1
TOTAL YEAR	5,710.9	5,621.3			752.8	767.8			82.0	139.6		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised *Totals may vary due to rounding differences.*

NEWSPER001:006CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	766.8	+0.6	653.5	745.1	702.1	-5.8	617.9	368.2	432.0	+17.3
February	694.0	726.2	708.0	-2.5	641.1	711.0	714.1	+0.4	670.8	383.3	425.9	+11.1
March	700.1	814.2	803.1	-1.4	727.3	832.4	844.4	+1.4	643.6	365.1	384.7	+5.4
April	693.6	795.5	781.4	-1.8	727.3	751.5	748.7	-0.4	609.9	409.0	417.5	+2.1
May	768.0	786.6	770.5	-2.1	800.0	817.0	795.0	-2.7	577.9	378.5	393.0	+3.8
June	684.9	739.8	770.8	+4.2	756.1	743.2	805.1	+8.3	506.6	375.1	358.7R	-4.4
July	673.9	774.3	811.3	+4.8	736.1	756.7	820.0	+8.4	444.4	392.8	349.9R	-10.9
August	735.5	760.9	781.2	+2.7	707.5	749.7	772.3	+3.0	472.5	404.0	358.8	-11.2
September	727.6	703.1			770.9	712.8			429.1	394.3		
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
8 Month	5,656.1	6,159.6	6,193.1	+0.5	5,748.9	6,106.6	6,201.7	+1.6				
TOTAL YEAR	**8,753.1**	**9,135.8**			**8,967.1**	**9,119.5**						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	443.9	-11.9	74.0	86.7	80.0	-7.7	153.3	154.6	178.2	+15.3
February	414.6	475.3	458.6	-3.5	75.9	85.7	84.0	-2.0	150.6	150.0	171.5	+14.3
March	457.3	548.4	511.5	-6.7	84.4	94.1	95.4	+1.4	185.6	189.9	237.5	+25.1
April	444.9	499.4	449.3	-10.0	87.0	104.3	91.7	-12.1	195.4	147.8	207.7	+40.5
May	462.3	516.1	471.8	-8.9	102.3	98.8	100.1	+1.3	235.4	202.1	223.1	+10.4
June	478.7	482.3	476.6	-1.2	87.0	92.8	86.7	-6.6	190.4	168.1	241.8	+43.8
July	478.8	456.4	497.5	+9.0	86.5	83.0	95.3	+14.8	170.8	217.3	227.2	+4.6
August	449.4	450.5	510.0	+13.2	81.8	89.5	90.5	+1.1	176.3	209.7	171.8	-18.1
September	493.2	432.8			78.1	88.7			199.6	191.3		
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
8 Month	3,612.2	3,932.2	3,819.2	-2.9	678.9	734.9	723.7	-1.5	1,457.8	1,439.5	1,658.8	+15.2
TOTAL YEAR	**5,689.9**	**5,805.3**			**1,043.2**	**1,116.0**			**2,234.0**	**2,198.2**		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				TOTAL U.S. DEMAND (2)				% DAILY NEWSPAPERS TO TOTAL DEMAND		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	902	990	932	-5.9	77.1	73.6	81.7
February	678.6	696.4	722.2	+3.7	875	941	906	-3.7	77.6	74.0	79.7
March	731.6	733.7	776.0	+5.8	936	1,049	987	-5.9	78.2	69.9	78.6
April	784.6	790.1	822.7	+4.1	937	998	931	-6.7	83.7	79.2	88.4
May	737.7	740.7	781.3	+5.5	946	987	968	-1.9	78.0	75.0	80.7
June	722.9	726.3	772.9	+6.4	962	965	939	-2.7	75.1	75.3	82.3
July	738.8	746.8	789.3R	+5.7R	989	915	985R	+7.7R	74.7	81.6	80.1R
August	717.3	706.3	729.1P	+3.2P	933	932	1,016P	+9.0P	76.9	75.8	71.8P
September	733.6	738.3			960	895			76.4	82.5	
October	819.4	833.3			1,024	961			80.0	86.7	
November	751.0	767.7			992	962			75.7	79.8	
December	758.0	776.2			1,026	968			73.9	80.2	
8 Month	5,807.2	5,869.3	6,154.9	+4.9	7,480	7,777	7,664	-1.5			
TOTAL YEAR	**8,869.2**	**8,984.8**			**11,482**	**11,563**					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add to totals due to rounding. TOTAL U.S. DEMAND = U.S. shipments to U.S. + Candian shipments to U.S. + All Other Imports

(Seasonally Adjusted)

	UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				TOTAL U.S. DEMAND							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	8,466	8,803	9,273	+5.3	10,980	11,960	11,350	-5.1	14,880	16,012	15,465	-3.4
February	8,513	8,917	9,102	+2.1	10,970	12,050	11,420	-5.2	14,567	15,882	15,812	-0.4
March	8,618	8,374	8,905	+6.3	11,020	11,980	11,330	-5.4	14,745	16,043	16,131	+0.5
April	9,266	9,433	10,016	+6.2	11,070	11,910	11,330	-4.9	15,187	15,322	15,360	+0.3
May	8,798	8,775	9,079	+3.5	11,280	11,700	11,250	-3.8	15,348	15,258	15,361	+0.7
June	8,682	8,607	9,489R	+10.3R	11,560	11,430	11,530R	+0.9R	15,410	15,250	15,892	+4.2
July	8,703	9,270	9,484R	+2.3R	11,650	11,360	11,840R	+4.2R	15,553	15,465	16,191	+4.7
August	9,082	8,520	8,731P	+2.5P	11,810	11,240	12,160P	+8.2P	15,861	15,188	15,593	+2.7
September	9,015	9,306			11,800	11,280			15,754	15,328		
October	9,496	9,736			11,870	11,230			16,820	15,345		
November	8,970	8,985			11,850	11,260			15,627	15,794		
December	8,787	9,071			11,890	11,310			16,076	15,443		
8 Month Average Annuel Rate	8,766	8,837	9,260	+4.8	11,293	11,704	11,526	-1.5				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPER001:010CHT51.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1,013.0	951.8	-6.0	42	42	37
February	957	1,080	969	-10.3	906.3	1,044.5	936.2	-10.4	42	47	40
March	958	1,074	979	-8.8	930.1	1,037.7	942.3	-9.2	39	44	38
April	908	1,134	927	-18.3	881.6	1,088.3	904.4	-16.9	35	43	34
May	850	1,139	912	-19.9	859.5	1,158.7	917.5	-20.8	35	46	35
June	865	1,162	903	-22.3	847.2	1,138.1	878.4	-22.8	36	48	35
July	955	1,168	940R	-19.5R	904.4	1,118.8	906.5R	-18.9R	39	47	36
August	921	1,146	995P	-13.2P	908.3	1,118.1	969.8P	-13.3P	39	49	41P
September	917	1,114			917.0	1,109.6			37	45	
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	97.9	100.3	99.1	83	91	92	88.9	94.7	94.9
February	96.7	99.8	98.8	87	97	94	90.9	98.1	95.9
March	94.5	96.8	96.3	82	98	96	87.0	97.5	96.1
April	99.3	100.4	99.0	86	99	98	91.4	99.6	98.4
May	97.3	96.2	96.5	96	98	94	96.5	97.3	95.0
June	95.4	96.1	92.5	84	93	93	88.5	94.3	92.8
July	98.1	97.7	97.2	78	94	97	85.9	95.5	97.1
August	96.3	98.7	97.4	91	95	96	93.2	96.5	96.6
September	94.2	96.1		90	90		91.7	92.5	
October	101.3	99.2		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	93.9		94	95		94.1	94.5	
8 Month	96.9	98.3	97.1	86	96	95	90.3	96.7	95.8
TOTAL YEAR	97.0	97.9		89	95		92.0	96.3	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
1993	516	449	179	1,301	387	1,171	364	1,255	5,622
Canada									
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	1,979	1,333	498	663	109	93	237	778	5,690
1993	2,044	1,311	485	650	113	112	239	851	5,805
North America									
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,541	1,793	692	1,959	535	1,238	551	2,092	11,401
1993	2,560	1,760	664	1,951	500	1,283	603	2,106	11,427

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

NEWSPER001:009CHT51.WP

R - Revised

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1993	1994	% CHG.	1993	1994	% CHG.	1993	1994	% CHG.
New England	1 Q	36.9	35.9	-2.7	143.7	133.2	-7.3	180.6	169.1	-6.4
CT, NH	2 Q	37.3			141.5			178.8		
ME, RI	3 Q	37.3			135.4			172.7		
MA, VT	4 Q	33.1			155.1			188.2		
	Year	**144.6**			**575.7**			**720.3**		
Middle Atlantic	1 Q	88.5	93.7	+5.9	390.2	340.5	-12.7	478.7	434.2	-9.3
NJ	2 Q	94.6			378.7			473.3		
NY	3 Q	96.2			343.9			440.1		
PA	4 Q	92.1			355.9			448.0		
	Year	**371.4**			**1,468.7**			**1,840.1**		
East North Central	1 Q	108.1	93.8	-13.2	358.2	334.0	-6.8	466.3	427.8	-8.3
IL, OH	2 Q	118.1			332.2			450.3		
IN, WI	3 Q	114.4			306.7			421.1		
MI	4 Q	107.9			314.0			421.9		
	Year	**448.5**			**1,311.1**			**1,759.6**		
West North Central	1 Q	42.7	39.7	-7.0	132.2	114.0	-13.8	174.9	153.7	-12.1
IA, MO, SD	2 Q	44.4			130.9			175.3		
KS, NE	3 Q	44.2			99.5			143.7		
MN, ND	4 Q	47.8			122.8			170.6		
	Year	**179.1**			**485.4**			**664.5**		
South Atlantic	1 Q	349.2	338.7	-3.0	186.2	160.9	-13.6	535.4	499.6	-6.7
DE, GA, SC	2 Q	320.9			171.7			492.6		
DC, MD, VA	3 Q	302.4			144.7			447.1		
FL, NC, WV	4 Q	328.5			146.9			475.4		
	Year	**1,301.0**			**649.5**			**1,950.5**		
East South Central	1 Q	101.8	96.4	-5.3	26.4	24.7	-6.4	128.2	121.1	-5.5
AL, TN	2 Q	95.8			38.8			134.6		
KY	3 Q	89.9			23.4			113.3		
MS	4 Q	99.7			24.7			124.4		
	Year	**387.2**			**113.3**			**500.5**		
West South Central	1 Q	297.0	284.1	-4.3	29.8	28.6	-4.0	326.8	312.7	-4.3
AR, TX	2 Q	291.0			31.9			322.9		
LA	3 Q	281.5			23.0			304.5		
OK	4 Q	301.0			27.1			328.1		
	Year	**1,170.5**			**111.8**			**1,282.3**		
Mountain	1 Q	89.2	91.3	+2.4	70.8	61.8	-12.7	160.0	153.1	-4.3
AZ, MT, UT	2 Q	86.7			58.4			145.1		
CO, NM, WY	3 Q	88.4			56.4			144.8		
ID, NV	4 Q	99.6			53.2			152.8		
	Year	**363.9**			**238.8**			**602.7**		
Pacific*	1 Q	311.4	323.3	+3.8	190.1	216.3	+13.8	501.5	539.6	+7.6
CA	2 Q	310.4			213.8			524.2		
OR	3 Q	320.7			206.7			527.4		
WA	4 Q	312.8			240.5			553.3		
	Year	**1,255.3**			**851.1**			**2,106.4**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,424.8	1,396.9	-2.0	1,527.6	1,414.0	-7.4	2,952.4	2,810.9	-4.8
	2 Q	1,399.2			1,497.9			2,897.1		
	3 Q	1,375.0			1,339.7			2,714.7		
	4 Q	1,422.5			1,440.2			2,862.7		
	Year	**5,621.5**			**5,805.4**			**11,426.9**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

*** Pacific Region includes Non-Continental U.S.** **R - Revised**

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,412	5,621	-	768	6,389	81	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,074	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,547	11,427	1,116	2,966	15,509	448	140

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m² or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,382	15
1992	938	NA	8,869	11,505	11,622	30
1993	956	NA	8,985	11,535	11,642	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.2	62.2	0.63	0.65
1993	NA	96,391	59.8	62.6	0.62	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,344	1,140	5,484	6,045
1991	1,851	4,874	1,184	6,058	6,677
1992R	1,996	5,100	1,185	6,285	6,928
1993P	2,256	5,555	1,169	6,725	7,412

NEWSPER001:022CHT51.WP

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1994				1995				ANNUAL		
	1st Q.R	2nd Q.R	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1993	1994	1995
Merrill Lynch - August 8, 1994	5,262.4	5,311.0	5,344.2	5,387.0	5,426.0	5,468.1	5,506.4	5,547.7	5,134.5	5,324.5	5,484.2
% Chg. vs. Prior Qtr. Annual Basis	+3.4	+3.7	+2.5	+3.2	+2.9	+3.1	+2.8	+3.0	+3.1	+3.7	+3.0
Data Resources Inc. - September, 1994	5,261.1	5,310.2	5,340.3	5,375.0	5,400.2	5,418.6	5,439.7		5,134.5	5,321.7	5,433.2
% Chg. vs. Prior Qtr. Annual Basis	+3.3	+3.8	+2.3	+2.6	+1.9	+1.4	+1.6		+3.1	+3.6	+2.1

	ACTUAL - 1992				ACTUAL - 1993			
Annual GDP for - 1991 - 4,867.7								
Annual GDP for - 1992 - 4,979.3	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1993 - 5,134.5	4,918.5	4,947.5	4,990.5	5,060.7	5,075.3	5,105.4	5,139.4	5,218.0
% Chg. vs. Prior Qtr. Annual Basis	+3.1	+2.4	+3.5	+5.7	+1.2	+2.4	+2.7	+6.3

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL (1) PRINT	TELEVISION	RADIO	OTHER*
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7
1993	23.2	5.3	2.4	19.7	6.9	0.8	58.3	22.2	6.8	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (See Note Below) (Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	76.1	58.8	61.9	79.8	90.9	96.1	150.1	160.1	168.5
February	61.2	68.1	65.2	93.5	108.3	99.1	151.1	174.0	172.7
March	90.8	95.4	93.4	101.1	130.3	104.2	190.8	214.9	225.8
April	69.4	79.9	77.5	107.2	99.5	103.8	174.8	186.0	189.7
May	61.8	83.0	78.2	97.0	100.7	102.5	152.0	186.9	180.4
June	81.3	82.0	73.9	96.6	95.0	98.4	187.3	190.4	208.2
July	62.7	67.8	67.8	96.6	103.0	99.1	180.1	195.4	199.7
August	73.9	76.6		91.3	108.2		160.2	194.2	
September	77.3	83.4		105.7	114.2		174.5	191.7	
October	79.9	83.5		112.1	107.9		188.6	184.7	
November	77.5	87.9		110.4	122.7		203.5	202.7	
December	98.1	94.9		129.2	126.8		180.2	220.4	
TOTAL YEAR	**910.0**	**961.3**		**1,220.5**	**1,307.6**		**2,093.2**	**2,301.4**	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5	0.0	0.6	1.0	0.4	0.3	4.8	0.1
March	2.5	5.5	6.0	0.6	0.5	1.7	3.0	8.5	0.1
April0.0	2.5	1.1	0.0	0.7	2.8	0.6	0.2	5.5	0.4
May	0.0	5.1	0.0	0.8	1.5	0.4	1.8	4.3	3.2
June	5.1	4.8	5.5	0.4	1.7	0.6	1.0	3.0	4.0
July	0.5	0.0	0.0	1.0	1.0	0.9	6.8	3.7	3.3
August	2.4	7.0		0.4	0.6		4.5	2.8	
September	1.5	1.2		0.7	0.7		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	1.0	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	**22.4**	**36.6**		**7.0**	**14.3**		**29.9**	**53.8**	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

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OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (000's Metric Tons) 1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5.007	5,022	4,943	4,839
Finland	1,425	1,430	1,412	1,420	1,385	1,361
Norway	1,035	1,045	1,050	1,055	1,028	1,046
Sweden	2,440	2,530	2,545	2,547	2,530	2,432
Austria	380	399	373	380	374	366
Belgium-Luxem	130	135	135	135	135	135
France	610	810	842	890	900	950
Germany (East & West)	1,230	1,310	1,314	1,670	1,928	2,020
Italy	275	225	45	129	134	134
Netherlands	360	360	360	366	377	382
Spain	150	130	90	90	90	90
Switzerland	275	270	239	184	227	222
United Kingdom	775	765	742	783	904	1,021
Total Above Europe	9,085	9,409	9,147	9,649	10,012	10,159
Africa						
South Africa	370	370	440	440	440	440
Asia						
China	570	610	690	710	752	798
India	385	405	381	381	496	681
Indonesia	230	230	290	290	365	365
Japan	3,815	3,775	3,624	3,685	3,759	3,834
Korea, Rep. of	595	635	767	929	989	1289
Philippines	125	125	125	125	125	125
Total Above Asia	5,720	5,780	5,877	6,120	6,486	7,092
Oceania						
Australia	355	380	470	466	479	483
New Zealand	350	370	452	452	452	452
Total Above Oceania	705	750	922	918	931	935
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	260	.70	290	290
Chile	195	199	220	234	236	236
Mexico	430	360	360	360	360	360
Total Above S. America	1,135	1,047	1,065	1,089	1,111	1,111
TOTAL ABOVE COUNTRIES	17,015	17,356	17,451	18,216	18,980	19,737

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(120)	PM #5 Shutdown in 1992 and sold in 1994
Norway	Norske Skog/Follum	1997	250	New PM (Uncertain)
Sweden	SCA/Ortviken	Spring 1995	(150)	PM sold. New LWC PM ordered.
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	N/A	240	New PM (Uncertain)
France	Papeteries De Golbey/ (Subs. of. Holtzmann, NSI & Matussiere), Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt VEB/ Schwedt	Early '94	(80)	Grade Conversion
	Enso-Gutzeit/Eilenberg Leipzig	End '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
India	Rama Pulp & Paper/Surat	N/A	125	New mill/2 second-hand PMs
	Punjab Agro(PAIC)/ Punjab	1996	90	New Mill
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	Expansion(Uncertain)
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	1992	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	1992	100	New Mill (Uncertain)
	Cominco/Kuantan	Early '93	100	Project Abandoned
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Yunsan-Si Chun-Buk	1992	130	New PM
	Hansol Paper/Chonju City	Fall '93	216	New PM
Japan	Daishowa/Iwanuma	May '91	220	New PM
	Daio Paper/Iwaki City	1995	170	New mill (Uncertain)
Thailand	Shinho Paper & Thai Rath/ Prachin Buri	April '94	100	New Mill
Chile	Daio/Osorno	94/95	120	New Mill (Under Study)
	Carrasco/Coronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1995	200(net)	New PM (Uncertain)
Mexico	Fabricas de Papel Tuxtepec/ Tuxtepec	Feb. '92	(70)	PM Shutdown
Former Soviet Union	Balakhna/Pravdinsk	1992	200	New PM
	Kondopoga/Karelia,Russia	Late '94	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

** Seclected Countries*

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ANNUAL NEWSPRINT CAPACITY INFORMATION
(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
North Pacific	Longview, WA	1991	New Machine	222,000	-	222,000
Bowater	Great North. Div (East & West Millinocket, ME)	1993	Conversion from newsprint to uncoated groundwood	-70,000	NA	NA
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	0
Southeast	Dublin, GA	Mid '94	Improvement	14,000		14,000
Champion	Lufkin, TX	1994	Conversion from newsprint to uncoated groundwood	-54,000	+54,000	0

Canadian Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Avenor	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	- -	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Canadian Pacific	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	# 3 machine shutdown	NA	NA	NA
Avenor	Gatineau, Quebec	1993	Machine shutdown & rebuild of existing PMs	65,000	-70,000	-5,000
MacMillan Bloedel	Powell River, B.C. Port Alberni, B.C.	Dec'93/Jan' 94	# 6 machine shutdown (Powell R) & # 3 Machine Re-start (Pt.Alb.)	40,000	0 net effect	40,000
Fletcher Challenge	Crofton, B.C.	1994	# 2 PM Conversion to Unctd Gr. (Gradual)	-140,000	95,000	-45,000
MacMillan Bloedel	Port Alberni, B.C.	1996	PM Conversion to Recycled content LWC	-160,000	160,000	0

R - Revised NA - Not Available Sources: AF&PA and CPPA

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Boise Cascade	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Canadian Pacific	Thunder Bay, ONT	Aug. '91	Cost $175 million		120,000
Canadian Pacific	Gatineau, QUE	Dec. '91			175,000
Daishowa	Quebec, QUE	Feb. '92			150,000
Spruce Falls	Kapuskasing, ONT	April '92			40,000
Kruger	Bromptonville, QUE	June '92			60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million		25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93			75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93			120,000

E - Estimated
R - Revised

Sources: AF&PA and CPPA

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.

A1630-4

MONTHLY STATISTICAL REPORT
(In Metric Tons)

NEWSPRINT DIVISION

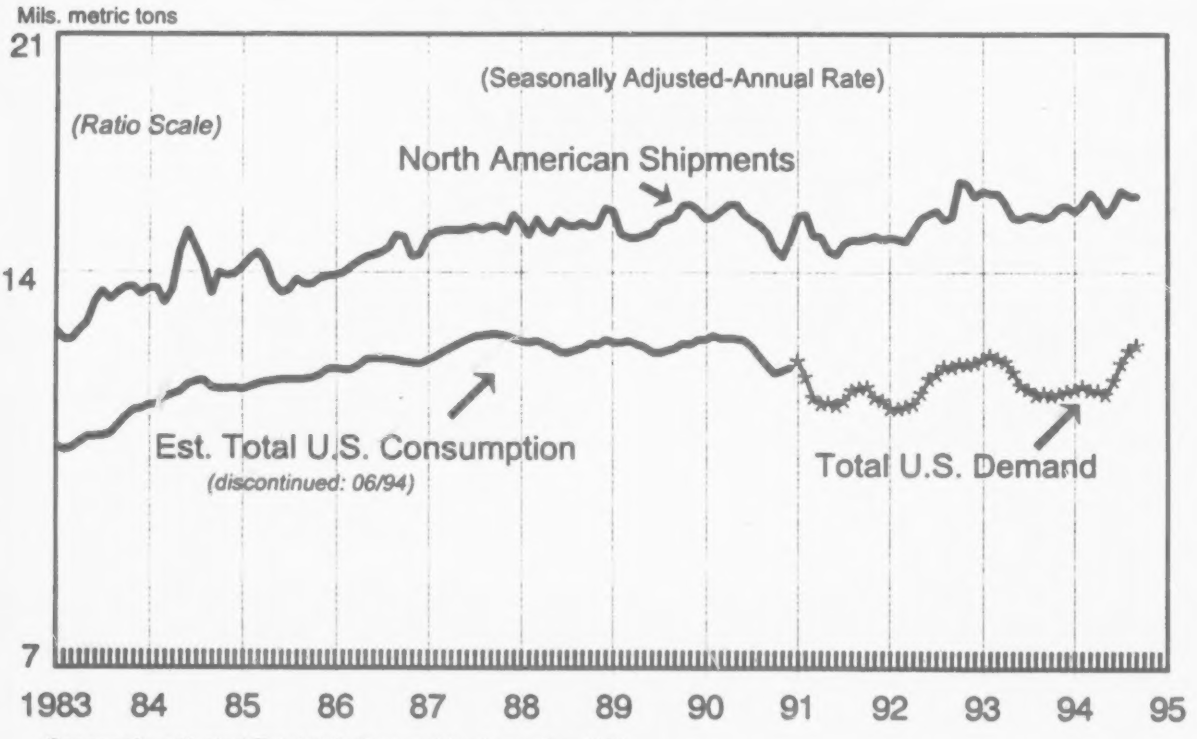
AMERICAN FOREST & PAPER ASSOCIATION
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR SEPTEMBER, 1994

U.S. SHIPMENTS OF NEWSPRINT WERE DOWN 4.7% IN SEPTEMBER COMPARED TO LAST SEPTEMBER. DISTRIBUTION OF U.S. SHIPMENTS IN SEPTEMBER WAS UP 1.4% TO THE UNITED STATES AND DOWN 37.6% TO OTHER MARKETS COMPARED TO 1993. CANADIAN SHIPMENTS WERE UP 12.9% IN SEPTEMBER COMPARED TO LAST YEAR. COMPARED TO LAST SEPTEMBER, DISTRIBUTION OF CANADIAN SHIPMENTS WAS UP 14.3% TO THE U.S., UP 8.9% TO CANADA, AND UP 11.7% TO OTHER MARKETS.

THE NAA MODEL SHOWS ALL DAILY NEWPRINT CONSUMPTION UP 3.4 % FOR AUGUST AND UP 2.8%(P) FOR SEPTEMBER COMPARED TO THE SAME MONTHS IN 1993. TOTAL U.S. DEMAND IS UP 9.0% FOR AUGUST AND UP 7.5 % (P) FOR SEPTEMBER COMPARED TO LAST YEAR.

TOTAL NORTH AMERICAN NEWSPRINT SHIPMENTS AND TOTAL U.S. DEMAND



Seasonally adjusted Total U.S. Demand is shown from 1/91

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10/28/94

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation (Newsprint marketed by Rainy River Forest Products, Inc.)
Bowater Inc.
Champion International Corp.
FSC Paper Corporation
Garden State Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Rainy River Forest Products, Inc.
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company has been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association and the Newspaper Association of America.

COMMENTS REGARDING CONSUMPTION DATA ON PAGES 6 & 7

NOTE: As a result of support from AF&PA, CPPA and NAA, Daily Newspaper Consumption and Publishers Stock data continues to be available. The NAA model based on a stratified sample of U.S. daily newspapers by circulation gives data for all daily newspapers. This daily newspaper consumption model is not directly comparable to the earlier data as it includes more large newspapers. Beginning in 1991, data was compiled using this new sample.

Estimated Total U.S. Consumption using the CPPA model has been discontinued. For the present, this model has been replaced with Total U.S. Demand (apparent consumption).

Total U.S. Demand (apparent consumption) is defined as all shipments to the U.S. Market - i.e. U.S. Shipments to U.S. + Canadian Shipments to U.S. + All other Imports.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	1,256.9	1,320.0	1,319.3	-0.1	1,199.1	1,293.0	1,251.4	-3.2	720.9	436.6	516.0	+18.2
February	1,203.1	1,227.5	1,205.3	-1.8	1,158.1	1,220.3	1,216.2	-0.3	765.9	443.7	505.2	+13.9
March	1,231.8	1,352.6	1,339.9	-0.9	1,259.5	1,371.7	1,379.2	+0.6	738.2	424.6	465.9	+9.7
April	1,234.4	1,336.2	1,315.3	-1.6	1,268.1	1,279.4	1,282.6	+0.3	704.5	481.3	498.7	+3.6
May	1,297.9	1,321.7	1,308.2	-1.0	1,339.1	1,330.0	1,337.7	+0.6	663.3	472.9	469.3	-0.8
June	1,204.1	1,257.3	1,269.5	+1.0	1,282.9	1,268.3	1,320.4	+4.1	584.4	461.9	418.4	-9.4
July	1,225.9	1,318.1	1,353.1	+2.7	1,301.3	1,296.5	1,358.7	+4.8	509.0	483.5	412.8	-14.6
August	1,277.6	1,310.0	1,324.0R	+1.1	1,252.0	1,279.6	1,315.0	+2.8	534.6	513.9	421.9R	-17.9
September	1,240.5	1,220.6	1,270.8	+4.1	1,286.6	1,249.2	1,316.2	+5.4	488.5	485.3	376.4	-22.4
October	1,392.6	1,330.2			1,411.5	1,286.4			469.6	528.9		
November	1,309.4	1,288.1			1,308.8	1,324.1			470.3	493.1		
December	1,303.1	1,265.1			1,363.8	1,310.1			409.9	448.1		
9 Month	11,172.2	11,664.0	11,705.4	+0.4	11,346.7	11,588.0	11,777.4	+1.6				
TOTAL YEAR	**15,177.3**	**15,547.4**			**15,430.8**	**15,508.6**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	892.9	983.9	922.5	-6.2	74.0	86.7	80.0	-7.7	232.2	222.4	248.9	+11.9
February	872.5	935.4	903.8	-3.4	75.9	85.7	84.0	-2.0	209.7	199.2	228.4	+14.7
March	932.2	1,032.9	984.6	-4.7	84.4	94.1	95.4	+1.4	242.9	244.7	299.2	+22.3
April	928.6	974.4	919.8	-5.6	87.0	104.3	91.7	-12.1	252.5	200.7	271.1	+35.1
May	942.9	979.9	957.7	-2.3	102.3	98.8	100.1	+1.3	293.9	251.3	279.9	+11.4
June	953.2	942.7	931.1	-1.2	87.0	92.8	86.7	-6.6	242.7	232.8	302.6	+30.0
July	985.4	912.5	979.2	+7.3	86.5	83.0	95.3	+14.8	229.4	301.0	284.2	-5.6
August	920.1	916.4	1,005.8	+9.8	81.8	89.5	90.5	+1.1	250.1	273.7	218.7	-20.1
September	950.7	885.7	953.8	+7.7	78.1	88.7	96.6	+8.9	257.8	274.8	265.8	-3.3
October	1,014.9	947.1			94.8	101.6			301.8	237.7		
November	990.9	958.2			94.5	98.0			223.4	267.9		
December	1,016.5	957.5			96.9	92.8			250.4	259.8		
9 Month	8,378.5	8,563.8	8,558.3	-0.1	757.0	823.6	820.3	-0.4	2,211.2	2,200.6	2,398.8	+9.0
TOTAL YEAR	**11,400.8**	**11,426.6**			**1,043.2**	**1,116.0**			**2,986.8**	**2,966.0**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association

R - Revised *Totals may vary due to rounding differences.*

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NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	550.8	557.9	552.5	-1.0	545.6	547.9	549.3	+0.3	103.0	68.4	84.0	+22.8
February	509.1	501.3	497.3	-0.8	517.0	509.3	502.1	-1.4	95.1	60.4	79.3	+31.3
March	531.7	538.4	536.8	-0.3	532.2	539.3	534.8	-0.8	94.6	59.5	81.2	+36.5
April	540.8	540.7	533.9	-1.3	540.8	527.9	533.9	+1.1	94.6	72.3	81.2	+12.3
May	529.9	535.1	537.7	+0.5	539.1	513.0	542.7	+5.8	85.4	94.4	76.3	-19.2
June	519.2	517.5	498.7	-3.6	526.8	525.1	515.3	-1.9	77.8	86.8	59.7	-31.2
July	552.0	543.8	541.8	-0.4	565.2	539.8	538.7	-0.2	64.6	90.7	62.9	-30.7
August	542.1	549.1	542.8R	-1.2R	544.5	529.9	542.7	+2.4	62.1	109.9	63.1R	-42.6R
September	512.9	517.5	508.9	-1.7	515.7	536.4	511.3	-4.7	59.4	91.0	60.7	-33.3
October	569.8	552.2			556.1	542.0			73.1	101.1		
November	535.9	535.7			543.7	544.5			65.3	92.4		
December	530.0	522.4			537.0	534.0			58.6	80.8		
9 Month	4,788.5	4,801.3	4,750.4	-1.1	4,826.9	4,768.6	4,770.8	+0.1				
TOTAL YEAR	6,424.2	6,411.6			6,463.7	6,389.1						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994	% Change
January	466.7	480.1	478.6	-0.3	78.9	67.8	70.7	+4.3	8.7	6.5	9.2	+41.5
February	457.9	460.1	445.2	-3.2	59.1	49.2	56.9	+15.7	2.0	6.0	2.6	-56.7
March	474.9	484.5	473.1	-2.4	57.3	54.8	61.7	+12.6	3.7	16.1	2.4	-85.1
April	483.7	475.0	470.5	-1.0	57.1	52.9	63.4	+19.9	8.3	23.9	11.2	-53.1
May	480.6	463.8	485.9	+4.8	58.5	49.2	56.8	+15.5	3.2	7.3	9.9	+35.6
June	474.5	460.4	454.5	-1.3	52.3	64.7	60.8	-6.0	9.3	22.5	7.8	-65.3
July	506.6	456.1	481.7	+5.6	58.6	83.7	57.0	-31.9	4.1	2.9	5.4	+86.2
August	470.7	465.9	495.8	+6.4	73.8	64.0	46.9	-26.7	12.6	15.6	10.0	-35.9
September	457.5	452.9	459.2	+1.4	58.2	83.5	52.1	-37.6	9.6	9.4		
October	483.4	472.5			72.7	69.5			9.5	13.6		
November	474.9	481.4			68.8	63.1			1.3	5.4		
December	479.5	468.6			57.5	65.4			9.7	10.4		
9 Month	4,273.1	4,198.8	4,244.5	+1.1	553.8	569.8	526.3	-7.6	8 Month 51.9	100.8	58.5	-42.0
TOTAL YEAR	5,710.9	5,621.3			752.8	767.8			82.0	139.6		

SOURCE: Newsprint Division, American Forest & Paper Association and Bureau of Census.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	706.1	762.1	766.8	+0.6	653.5	745.1	702.1	-5.8	617.9	368.2	432.0	+17.3
February	694.0	726.2	708.0	-2.5	641.1	711.0	714.1	+0.4	670.8	383.3	425.9	+11.1
March	700.1	814.2	803.1	-1.4	727.3	832.4	844.4	+1.4	643.6	365.1	384.7	+5.4
April	693.6	795.5	781.4	-1.8	727.3	751.5	748.7	-0.4	609.9	409.0	417.5	+2.1
May	768.0	786.6	770.5	-2.1	800.0	817.0	795.0	-2.7	577.9	378.5	393.0	+3.8
June	684.9	739.8	770.8	+4.2	756.1	743.2	805.1	+8.3	506.6	375.1	358.7	-4.4
July	673.9	774.3	811.3	+4.8	736.1	756.7	820.0	+8.4	444.4	392.8	349.9	-10.9
August	735.5	760.9	781.2	+2.7	707.5	749.7	772.3	+3.0	472.5	404.0	358.8	-11.2
September	727.6	703.1	761.9	+8.4	770.9	712.8	804.9	+12.9	429.1	394.3	315.7	-19.9
October	822.8	778.0			855.4	744.4			396.5	427.8		
November	773.5	752.4			765.1	779.6			405.0	400.7		
December	773.1	742.7			826.8	776.1			351.3	367.3		
9 Month	6,383.7	6,862.7	6,955.0	+1.3	6,519.8	6,819.4	7,006.6	+2.7				
TOTAL YEAR	**8,753.1**	**9,135.8**			**8,967.1**	**9,119.5**						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1992	1993	1994	%Change	1992	1993	1994	%Change	1992	1993	1994	% Change
January	426.2	503.8	443.9	-11.9	74.0	86.7	80.0	-7.7	153.3	154.6	178.2	+15.3
February	414.6	475.3	458.6	-3.5	75.9	85.7	84.0	-2.0	150.6	150.0	171.5	+14.3
March	457.3	548.4	511.5	-6.7	84.4	94.1	95.4	+1.4	185.6	189.9	237.5	+25.1
April	444.9	499.4	449.3	-10.0	87.0	104.3	91.7	-12.1	195.4	147.8	207.7	+40.5
May	462.3	516.1	471.8	-8.9	102.3	98.8	100.1	+1.3	235.4	202.1	223.1	+10.4
June	478.7	482.3	476.6	-1.2	87.0	92.8	86.7	-6.6	190.4	168.1	241.8	+43.8
July	478.8	456.4	497.5	+9.0	86.5	83.0	95.3	+14.8	170.8	217.3	227.2	+4.6
August	449.4	450.5	510.0	+13.2	81.8	89.5	90.5	+1.1	176.3	209.7	171.8	-18.1
September	493.2	432.8	494.6	+14.3	78.1	88.7	96.6	+8.9	199.6	191.3	213.7	+11.7
October	531.5	474.6			94.8	101.6			229.1	168.2		
November	516.0	476.8			94.5	98.0			154.6	204.8		
December	537.0	488.9			96.9	92.8			192.9	194.4		
9 Month	4,105.4	4,365.0	4,313.8	-1.2	757.0	823.6	820.3	-0.4	1,657.4	1,630.8	1,872.5	+14.8
TOTAL YEAR	**5,689.9**	**5,805.3**			**1,043.2**	**1,116.0**			**2,234.0**	**2,198.2**		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

R - Revised *Totals may vary due to rounding differences.*

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				TOTAL U.S. DEMAND (2)				% DAILY NEWSPAPERS TO TOTAL DEMAND		
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994
January	695.7	729.0	761.4	+4.4	902	990	932	-5.9	77.1	73.6	81.7
February	678.6	696.4	722.2	+3.7	875	941	906	-3.7	77.6	74.0	79.7
March	731.6	733.7	776.0	+5.8	936	1,049	987	-5.9	78.2	69.9	78.6
April	784.6	790.1	822.7	+4.1	937	998	931	-6.7	83.7	79.2	88.4
May	737.7	740.7	781.3	+5.5	946	987	968	-1.9	78.0	75.0	80.7
June	722.9	726.3	772.9	+6.4	962	965	939	-2.7	75.1	75.3	82.3
July	738.8	746.8	789.3	+5.7	989	915	985	+7.7	74.7	81.6	80.1
August	717.3	706.3	730.6R	+3.4R	933	932	1,016	+9.0	76.9	75.8	71.9R
September	733.6	738.3	759.0P	+2.8P	960	895	962P	+7.5P	76.4	82.5	78.9P
October	819.4	833.3			1,024	961			80.0	86.7	
November	751.0	767.7			992	962			75.7	79.8	
December	758.0	776.2			1,026	968			73.9	80.2	
9 Month	6,540.8	6,607.6	6,915.4	+4.7	8,440	8,672	8,626	-0.5			
TOTAL YEAR	**8,869.2**	**8,984.8**			**11,482**	**11,563**					

P - Preliminary R - Revised

(1) Consumption of all U.S. Daily Newspapers from the new NAA model (Stratified Statistical sample) based on circulation.

(2) Numbers may not add to totals due to rounding. TOTAL U.S. DEMAND = U.S. shipments to U.S. + Candian shipments to U.S. + All Other Imports

(Seasonally Adjusted)

	UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				TOTAL U.S. DEMAND							
	Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seas. Adj. - 3 Mon. Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1992	1993	1994	% Change	1992	1993	1994	%Change	1992	1993	1994	%Change
January	8,466	8,803	9,273	+5.3	10,980	11,960	11,350	-5.1	14,880	16,012	15,465	-3.4
February	8,513	8,917	9,102	+2.1	10,970	12,050	11,420	-5.2	14,567	15,882	15,812	-0.4
March	8,618	8,374	8,905	+6.3	11,020	11,980	11,330	-5.4	14,745	16,043	16,131	+0.5
April	9,266	9,433	10,016	+6.2	11,070	11,910	11,330	-4.9	15,187	15,322	15,360	+0.3
May	8,798	8,775	9,079	+3.5	11,280	11,700	11,250	-3.8	15,348	15,258	15,361	+0.7
June	8,682	8,607	9,489	+10.3	11,560	11,430	11,530	+0.9	15,410	15,250	15,892	+4.2
July	8,703	9,270	9,516R	+2.7R	11,650	11,360	11,880R	+4.6R	15,553	15,465	16,191	+4.7
August	9,082	8,520	8,729R	+2.5R	11,810	11,240	12,140R	+8.0R	15,861	15,188	15,593	+2.7
September	9,015	9,306	9,673R	+3.9P	11,800	11,280	12,260P	+8.7P	15,754	15,328	16,166	+5.5
October	9,496	9,736			11,870	11,230			16,820	15,345		
November	8,970	8,985			11,850	11,260			15,627	15,794		
December	8,787	9,071			11,890	11,310			16,076	15,443		
9 Month Average Annual Rate	8,794	8,889	9,309	+4.7	11,349	11,657	11,610	-0.4				

P - Preliminary R - Revised

SOURCE: Newspaper Association of America, Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ALL U.S. DAILY NEWSPAPERS ESTIMATED PUBLISHERS STOCK — END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit		
	UNADJUSTED				SEASONALLY ADJUSTED				U.S. DAILY NEWSPAPERS		
	1992	1993	1994	% Change	1992	1993	1994	% Change	1992	1993	1994
January	970	1,015	948	-6.6	951.0	1,013.0	951.8	-6.0	42	42	37
February	957	1,080	969	-10.3	906.3	1,044.5	936.2	-10.4	42	47	40
March	958	1,074	979	-8.8	930.1	1,037.7	942.3	-9.2	39	44	38
April	908	1,134	927	-18.3	881.6	1,088.3	904.4	-16.9	35	43	34
May	850	1,139	912	-19.9	859.5	1,158.7	917.5	-20.8	35	46	35
June	865	1,162	903	-22.3	847.2	1,138.1	878.4	-22.8	36	48	35
July	955	1,168	940	-19.5	904.4	1,118.8	906.5	-18.9	39	47	36
August	921	1,146	996R	-13.1R	908.3	1,118.1	970.7R	-13.2R	39	49	41
September	917	1,114	987P	-11.4P	917.0	1,109.6	974.3P	-12.2P	37	45	39P
October	886	1,016			947.6	1,097.2			32	37	
November	864	972			953.6	1,074.0			35	38	
December	938	956			983.2	993.8			37	37	

P - Preliminary R - Revised NA - Not Available

SOURCE: Newspaper Association of America.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	97.9	100.3	99.1	83	91	92	88.9	94.7	94.9
February	96.7	99.8	98.8	87	97	94	90.9	98.1	95.9
March	94.5	96.8	96.3	82	98	96	87.0	97.5	96.1
April	99.3	100.4	99.0	86	99	98	91.4	99.6	98.4
May	97.3	96.2	96.5	96	98	94	96.5	97.3	95.0
June	95.4	96.1	92.5	84	93	93	88.5	94.3	92.8
July	98.1	97.7	97.2	78	94	97	85.9	95.5	97.1
August	96.3	98.7	97.4	91	95	96	93.2	96.5	96.6
September	94.2	96.1	94.4	90	90	94	91.7	92.5	94.1
October	101.3	99.2		97	96		98.7	97.3	
November	98.4	99.5		97	96		97.6	97.4	
December	94.2	93.9		94	95		94.1	94.5	
9 Month	96.6	98.0	96.8	86	95	95	90.4	96.2	95.7
TOTAL YEAR	97.0	97.9		89	95		92.0	96.3	

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
1990	573	425	183	1,331	382	1,066	276	1,344	5,580
1991	572	450	186	1,258	400	1,141	294	1,281	5,582
1992	562	460	194	1,296	426	1,145	314	1,314	5,711
1993	516	449	179	1,301	387	1,171	364	1,255	5,622
Canada									
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
1990	2,133	1,445	487	735	165	196	269	993	6,423
1991	1,892	1,317	478	705	163	131	256	804	5,746
1992	1,979	1,333	498	663	109	93	237	778	5,690
1993	2,044	1,311	485	650	113	112	239	851	5,805
North America									
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781
1990	2,706	1,870	670	2,066	547	1,262	545	2,337	12,003
1991	2,464	1,767	664	1,963	563	1,272	550	2,085	11,328
1992	2,541	1,793	692	1,959	535	1,238	551	2,092	11,401
1993	2,560	1,760	664	1,951	500	1,283	603	2,106	11,427

SOURCE: Newsprint Division, American Forest and Paper Association and Newsprint Section, Canadian Pulp & Paper Association.

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R - Revised

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1993	1994	% CHG.	1993	1994	% CHG.	1993	1994	% CHG.
New England	1 Q	36.9	35.9	-2.7	143.7	133.2	-7.3	180.6	169.1	-6.4
CT, NH	2 Q	37.3			141.5			178.8		
ME, RI	3 Q	37.3			135.4			172.7		
MA, VT	4 Q	33.1			155.1			188.2		
	Year	**144.6**			**575.7**			**720.3**		
Middle Atlantic	1 Q	88.5	93.7	+5.9	390.2	340.5	-12.7	478.7	434.2	-9.3
NJ	2 Q	94.6			378.7			473.3		
NY	3 Q	96.2			343.9			440.1		
PA	4 Q	92.1			355.9			448.0		
	Year	**371.4**			**1,468.7**			**1,840.1**		
East North Central	1 Q	108.1	93.8	-13.2	358.2	334.0	-6.8	466.3	427.8	-8.3
IL, OH	2 Q	118.1			332.2			450.3		
IN, WI	3 Q	114.4			306.7			421.1		
MI	4 Q	107.9			314.0			421.9		
	Year	**448.5**			**1,311.1**			**1,759.6**		
West North Central	1 Q	42.7	39.7	-7.0	132.2	114.0	-13.8	174.9	153.7	-12.1
IA, MO, SD	2 Q	44.4			130.9			175.3		
KS, NE	3 Q	44.2			99.5			143.7		
MN, ND	4 Q	47.8			122.8			170.6		
	Year	**179.1**			**485.4**			**664.5**		
South Atlantic	1 Q	349.2	338.7	-3.0	186.2	160.9	-13.6	535.4	499.6	-6.7
DE, GA, SC	2 Q	320.9			171.7			492.6		
DC, MD, VA	3 Q	302.4			144.7			447.1		
FL, NC, WV	4 Q	328.5			146.9			475.4		
	Year	**1,301.0**			**649.5**			**1,950.5**		
East South Central	1 Q	101.8	96.4	-5.3	26.4	24.7	-6.4	128.2	121.1	-5.5
AL, TN	2 Q	95.8			38.8			134.6		
KY	3 Q	89.9			23.4			113.3		
MS	4 Q	99.7			24.7			124.4		
	Year	**387.2**			**113.3**			**500.5**		
West South Central	1 Q	297.0	284.1	-4.3	29.8	28.6	-4.0	326.8	312.7	-4.3
AR, TX	2 Q	291.0			31.9			322.9		
LA	3 Q	281.5			23.0			304.5		
OK	4 Q	301.0			27.1			328.1		
	Year	**1,170.5**			**111.8**			**1,282.3**		
Mountain	1 Q	89.2	91.3	+2.4	70.8	61.8	-12.7	160.0	153.1	-4.3
AZ, MT, UT	2 Q	86.7			58.4			145.1		
CO, NM, WY	3 Q	88.4			56.4			144.8		
ID, NV	4 Q	99.6			53.2			152.8		
	Year	**363.9**			**238.8**			**602.7**		
Pacific*	1 Q	311.4	323.3	+3.8	190.1	216.3	+13.8	501.5	539.6	+7.6
CA	2 Q	310.4			213.8			524.2		
OR	3 Q	320.7			206.7			527.4		
WA	4 Q	312.8			240.5			553.3		
	Year	**1,255.3**			**851.1**			**2,106.4**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,424.8	1,396.9	-2.0	1,527.6	1,414.0	-7.4	2,952.4	2,810.9	-4.8
	2 Q	1,399.2			1,497.9			2,897.1		
	3 Q	1,375.0			1,339.7			2,714.7		
	4 Q	1,422.5			1,440.2			2,862.7		
	Year	**5,621.5**			**5,805.4**			**11,426.9**		

SOURCE: Newsprint Division, American Forest & Paper Association and Newsprint Section, Canadian Pulp & Paper Association

*** Pacific Region includes Non-Continental U.S.** **R - Revised**

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tons)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
UNITED STATES								
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,712	5,523	5,030	-	485	5,515	56	202
1990	6,162	5,997	5,580	-	427	6,007	46	164
1991	6,400	6,206	5,582	-	570	6,152	98	100
1992	6,625	6,424	5,711	-	753	6,464	59	82
1993	6,551	6,412	5,621	-	768	6,389	81	140
CANADA								
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
1990	10,100	9,068	6,423	1,075	1,576	9,074	315	-
1991	10,175	8,855	5,623	1,003	1,979	8,605	565	-
1992	9,841	8,753	5,690	1,043	2,234	8,967	351	-
1993	9,604	9,136	5,805	1,116	2,198	9,119	367	-
NORTH AMERICA								
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,732	15,163	11,781	1,141	2,199	15,121	377	202
1990	16,262	15,065	12,003	1,074	2,003	15,082	361	164
1991	16,574	15,061	11,205	1,003	2,549	14,757	663	100
1992	16,466	15,177	11,401	1,043	2,987	15,431	410	82
1993	16,155	15,547	11,427	1,116	2,966	15,509	448	140

P - Preliminary R - Revised N.A. - Not Available

Source: Media Records, Department of Commerce, Editor and Publisher, AF&PA, CPPA, NAA and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

(2) Tonnage that would have been shipped if all basis weights used had been 48.8 g/m^2 or 30# 24 X 36/500

Totals may vary due to rounding differences.

YEAR	NAA SAMPLE OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		NAA STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS -		
				AS REPORTED	48.8 G/M^2 (2)	
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	23
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,095	12,241	12,343	-
1990	801	7,493	8,894	12,126	12,198	10
1991	932	6,902	8,610	11,268	11,382	15
1992	938	NA	8,869	11,505	11,622	30
1993	956	NA	8,985	11,535	11,642	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,479	62.8	60.1	0.70	0.67
1988	62.7	91,066	62.7	61.5	0.69	0.68
1989	61.6	92,830	62.6	62.0	0.68	0.67
1990	63.4	93,347	62.3	62.6	0.67	0.67
1991	60.0	94,312	60.7	62.1	0.64	0.66
1992	59.8	95,669	60.2	62.2	0.63	0.65
1993	NA	96,391	59.8	62.6	0.62	0.65

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONS				SHORT TONS
	IN THE U.S.		EXPORTS	TOTAL	TOTAL
	NEWSPRINT	TOTAL			
1983	940	2,714	457	3,171	3,496
1984	1,141	2,898	539	3,437	3,789
1985	1,190	2,926	606	3,532	3,893
1986	1,238	3,191	727	3,918	4,319
1987	1,257	3,259	844	4,103	4,523
1988	1,298	3,371	970	4,341	4,785
1989	1,334	3,754	1,162	4,916	5,419
1990	1,609	4,344	1,140	5,484	6,045
1991	1,851	4,874	1,184	6,058	6,677
1992R	1,996	5,100	1,185	6,285	6,928
1993P	2,256	5,555	1,169	6,725	7,412

FORECASTS OF U.S ECONOMY

GROSS DOMESTIC PRODUCT

(Billions of Constant (1987) Dollars - Seasonally Adjusted)

SOURCE	1994				1995				ANNUAL		
	1st Q.R	2nd Q.R	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.	1993	1994	1995
Merrill Lynch - September 6, 1994	5,261.0	5,311.0	5,344.9	5,377.6	5,416.6	5,458.6	5,496.8	5,538.0	5,134.5	5,319.3	5,473.6
% Chg. vs. Prior Qtr. Annual Basis	+3.3	+3.8	+1.8	+3.2	+2.9	+3.1	+2.8	+3.0	+3.1	+3.6	+2.9
Data Resources Inc. - October, 1994	5,261.1	5,314.1	5,348.4	5,385.9	5,412.3	5,430.9	5,445.3		5,134.5	5,327.4	5,440.8
% Chg. vs. Prior Qtr. Annual Basis	+3.3	+4.1	+2.6	+2.8	+2.0	+1.4	+1.1		+3.1	+3.8	+2.1

	ACTUAL - 1992				ACTUAL - 1993			
Annual GDP for - 1991 - 4,867.7								
Annual GDP for - 1992 - 4,979.3	1st Q.	2nd Q.	3rd Q.	4th Q.	1st Q.	2nd Q.	3rd Q.	4th Q.
Annual GDP for - 1993 - 5,134.5	4,918.5	4,947.5	4,990.5	5,060.7	5,075.3	5,105.4	5,139.4	5,218.0
% Chg. vs. Prior Qtr. Annual Basis	+3.1	+2.4	+3.5	+5.7	+1.2	+2.4	+2.7	+6.3

R - Revised A - Actual

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

YEAR	PRINT							OTHER		
	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL (1) PRINT	TELEVISION	RADIO	OTHER*
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989	26.1	5.4	2.2	17.7	6.7	0.9	59.3	21.7	6.7	12.3
1990	25.1	5.3	2.2	18.2	6.9	0.8	58.5	22.1	6.8	12.6
1991	24.1	5.2	2.3	19.3	7.3	0.8	59.0	21.7	6.7	12.6
1992	23.4	5.3	2.4	19.3	7.1	0.8	58.3	22.4	6.6	12.7
1993	23.2	5.3	2.4	19.7	6.9	0.8	58.3	22.2	6.8	12.7

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in OTHER
Source: Robert J. Coen, McCann-Erickson, Inc.
(Components may not add to 100 because of rounding)

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(See Note Below)

(Not Seasonally Adjusted)

	NORWAY			FINLAND			SWEDEN		
	TOTAL SHIPMENTS			TOTAL SHIPMENTS			TOTAL SHIPMENTS		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	76.1	58.8	61.9	79.8	90.9	96.1	150.1	160.1	168.5
February	61.2	68.1	65.2	93.5	108.3	99.1	151.1	174.0	172.7
March	90.8	95.4	93.4	101.1	130.3	104.2	190.8	214.9	225.8
April	69.4	79.9	77.5	107.2	99.5	103.8	174.8	186.0	189.7
May	61.8	83.0	78.2	97.0	100.7	102.5	152.0	186.9	180.4
June	81.3	82.0	73.9	96.6	95.0	98.4	187.3	190.4	216.3R
July	62.7	67.8	67.8	96.6	103.0	99.1	180.1	195.4	191.6R
August	73.9	76.6	90.8	91.3	108.2	98.3	160.2	194.2	203.1
September	77.3	83.4		105.7	114.2		174.5	191.7	
October	79.9	83.5		112.1	107.9		188.6	184.7	
November	77.5	87.9		110.4	122.7		203.5	202.7	
December	98.1	94.9		129.2	126.8		180.2	220.4	
TOTAL YEAR	910.0	961.3		1,220.5	1,307.6		2,093.2	2,301.4	

	SHIPMENTS TO THE UNITED STATES								
	NORWAY			FINLAND			SWEDEN		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
January	1.5	0.0	0.0	0.6	0.3	0.8	1.5	4.2	0.0
February	0.0	2.5	0.0	0.6	1.0	0.3R	0.3	4.8	0.1
March	2.5	5.5	6.0	0.6	0.5	1.7	3.0	8.5	0.1
April0.0	2.5	1.1	0.0	0.7	2.8	0.7R	0.2	5.5	0.4
May	0.0	5.1	0.0	0.8	1.5	0.4	1.8	4.3	3.2
June	5.1	4.8	5.6R	0.4	1.7	0.6	1.0	3.0	4.1R
July	0.5	0.0	0.0	1.0	1.0	0.9	6.8	3.7	3.2R
August	2.4	7.0	6.6	0.4	0.6	1.1	4.5	2.8	5.1
September	1.5	1.2		0.7	0.7		5.7	2.2	
October	0.1	1.5		0.8	1.3		1.1	5.0	
November	4.2	2.0		0.9	1.3		2.1	1.0	
December	2.1	5.9		-0.5	1.6		1.9	8.8	
TOTAL YEAR	22.4	36.6		7.0	14.3		29.9	53.8	

SOURCE: CEPIPRINT R - Revised

These statistics now include improved newsprint which has a different brightness than standard newsprint.

OVERSEAS NEWSPRINT CAPACITY *

COUNTRY	ANNUAL CAPACITY (Revised) (000's Metric Tons)					
	1991	1992	1993	1994	1995	1996
Europe						
Scandinavia	4,900	5,005	5,007	5,022	4,943	4,839
Finland	1,425	1,430	1,412	1,420	1,385	1,361
Norway	1,035	1,045	1,050	1,055	1,028	1,046
Sweden	2,440	2,530	2,545	2,547	2,530	2,432
Austria	380	399	373	380	374	366
Belgium-Luxem	135	135	135	135	135	135
France	610	810	842	890	900	950
Germany (East & West)	1,230	1,310	1,314	1,670	1,928	2,020
Italy	275	225	45	129	134	134
Netherlands	360	360	360	366	377	382
Spain	150	130	90	90	90	90
Switzerland	275	270	239	184	227	222
United Kingdom	775	765	742	783	904	1,021
Total Above Europe	9,090	9,409	9,147	9,649	10,012	10,159
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	570	677	690	710	752	798
India	385	300	381	381	496	681
Indonesia	260	280	290	290	365	365
Japan	3,815	3,773	3,624	3,685	3,759	3,834
Korea, Rep. of	595	633	767	929	989	1289
Philippines	170	152	126	126	125	125
Total Above Asia	5,795	5,815	5,878	6,121	6,486	7,092
Oceania						
Australia	355	438	470	466	479	483
New Zealand	350	452	452	452	452	452
Total Above Oceania	705	890	922	918	931	935
South America						
Argentina	240	225	225	225	225	225
Brazil	270	263	260	270	290	290
Chile	195	199	220	234	236	236
Mexico	430	430	430	430	360	360
Total Above S. America	1,135	1,117	1,135	1,159	1,111	1,111
TOTAL ABOVE COUNTRIES	**17,165**	**17,671**	**17,522**	**18,287**	**18,980**	**19,737**

ANNOUNCED CAPACITY CHANGES (Revised)				
Country	Company/Location	Date	Annual (000's) Metric Tons	Comments
Finland	UPM/Kaipola	1992	(120)	PM #5 Shutdown in 1992 and sold in 1994
Norway	Norske Skog/Follum	1997	250	New PM (Uncertain)
Sweden	SCA/Ortviken	Spring 1995	(150)	PM sold. New LWC PM ordered.
	Holmen Paper/Braviken	1997	280	New PM (Uncertain)
Belgium	Stora Feldmuhle/Langerbrugge	2nd half/97	280	New PM (Uncertain)
France	Norske Skog/Golbey	Early '92	220	New Mill
	Chapelle Darblay, Grand Couronne	Sept. '92	(65)	Conv. to other grades or PM shutdown
Germany	Haindl Papier/Schwedt	Mid '93	250	New Mill
	Schwedt-Leinfelder/ Schwedt	1993/1994	(80)	Grade Conversion
	Sachsen Papier/Eilenberg	Nov. '94	280	New greenfield mill, New PM
	Palm/Bamberg	End '94	200	New Mill
Italy	Burgo/Mantova	1994	130	Conversion
UK	Aylesford/Aylesford,Kent	Mid '95	280	New PM
India	Rama Pulp & Paper/Surat	1995	125	New mill/2 second-hand PMs(from N.America)
	Hindustan Newsprint/ Kerala	1994	80	New PM (Project delayed due to inadequate fiber supply)
	Tamil Nadu/Pugalu,Madras	2Q '95	140	New PM(Uncertain)
	Punjab Agro(PAIC)/ Punjab	1996	NA	New Mill(Ground broken)
	Sterlite Ind./Sangli, Maharashtra	1997	125	New Mill
Indonesia	P.T. Aspex Paper/ Cileungsi near Jakarta	NA	100	New PM(Uncertain)
Iran	Mazandaran/Sari	95/96	55	New (swing)PM
Malaysia	Delta/Semenyih,Selangor	NA	100	New Mill (Uncertain)
	Cominco/Kuantan	NA	100	Project Abandoned
China	Guangdong/Guangzhou	92/93	40	Mill Rebuild
	Yibin /Yibin,Sichuan	1994	70	Second-hand PM
Korea	Sepoong Corp./Seoul	May'92	130	New PM
	Hansol Paper/Chonju City	Late '93	230	New PM
	Shin Ho	1996	180	New PM(uncertain)
	Daehan/Chimgwon	1996	190	New PM(uncertain)
Japan	Daishowa/Iwanuma	May '91	220	New PM
Thailand	Shin Ho Paper & Thai Rath/ Prachin Buri	April '94	120	New Mill
Argentina	Papel del Tucuman/Lules	Jan '93	(110)	Mill Idled(indefinite time)
Chile	CarrascalCoronel	1993	40	Second-hand PM
Brazil	PISA/Jaguariaiva,Parana	1998	200(net)	Planning Stage
Mexico	PISA/Tuxtepec	Aug '93	(160)	Mills temporarily idled and up for sale.
	PISA/Tres Valles	Aug'93	(100)	
	PISA/San Luis Potosi	Aug'93	(135)	
Russia	Kondopoga/Karelia	1995	160	New PM

Source: CPPA, CEPIPRINT, and FAO.

* *Seclected Countries*

`NEWSPER001:017CHT51.WP`

ANNUAL NEWSPRINT CAPACITY INFORMATION
(Thousands of Metric Tons)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
United States (AF&PA) (1)	5,315	5,449	5,547	5,712	6,162	6,399	6,625	6,551	6,562	6,546	6,558
Canada (CPPA) (2)	9,800	9,855	9,945	10,020	10,100	10,175	9,841	9,604	9,681	9,789	9,638
Total	15,115	15,304	15,492	15,732	16,262	16,574	16,466	16,155	16,243	16,335	16,196
% Change	+0.6	+1.3	+1.2	+1.6	+3.4	+1.9	-0.7	-1.9	+0.5	+0.6	-0.9

(1) Based on data compiled in AF&PA Capacity Survey issued December, 1993.

(2) Canadian Pulp and Paper Association, Capacity Survey, March 1993 and subsequent revisions since then.

R - Revised

ANNOUNCED CAPACITY CHANGES

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
North Pacific	Longview, WA	1991	New Machine	222,000	-	222,000
Bowater	Great North. Div (East & West Millinocket, ME)	1993	Conversion from newsprint to uncoated groundwood	-70,000	NA	NA
Smurfit Newsprint	Oregon City, OR	93/94	Conversion from newsprint to uncoated groundwood	-30,000	+30,000	0
Southeast	Dublin, GA	Mid '94	Improvement	14,000		14,000
Champion	Lufkin, TX	1994	Conversion from newsprint to uncoated groundwood	-54,000	+54,000	0

Canadian Mills

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Kruger	Trois Rivieres, QUE	Jan. '91	New Machine - 180,000 - Conversion of one machine to SC - Net 110,000	110,000	70,000	180,000
Stone Consolidated	Grand'Mere, QUE	1st Qtr. '91	New machine		190,000	190,000
Stone Consolidated	Grand'Mere, QUE	Mar. '91	Machines Shutdown (#8 - #9)	-70,000	-	-70,000
Avenor	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000
St. Marys Paper	Sault Ste, Marie, ONT	Jan. '92	#3 machine shutdown		-40,000	-40,000
Canadian Pacific	Dalhousie, N.B.	Mar. '92	#4 machine shutdown	-60,000	-70,000	-130,000
MacMillan Bloedel	Powell River, B.C.	Mar. '92	#7 machine shutdown	-80,000	-	-80,000
Avenor	Trois Rivieres, QUE	April '92	Mill shutdown	-145,000	-185,000	-330,000
Domtar	Red Rock, Ont.	May '92	Machine shutdown (Conversion to Linerboard)	-75,000	-	-75,000
St. Marys Paper	Sault Ste, Marie, ONT	Aug. '92	#1 machine shutdown		-50,000	-50,000
Abitibi-Price	Thunder Bay, ONT.	Oct. '92	Mill shutdown	-170,000		-170,000
MacMillan Bloedel	Port Alberni, B.C.	End '92	# 3 machine shutdown	NA	NA	NA
Avenor	Gatineau, Quebec	1993	Machine shutdown & rebuild of existing PMs	65,000	-70,000	-5,000
MacMillan Bloedel	Powell River, B.C. Port Alberni, B.C.	Dec'93/Jan' 94	# 6 machine shutdown (Powell R) & # 3 Machine Re-start (Pt.Alb.)	40,000	0 net effect	40,000
Fletcher Challenge	Crofton, B.C.	1994	# 2 PM Conversion to Unctd Gr. (Gradual)	-140,000	95,000	-45,000
MacMillan Bloedel	Port Alberni, B.C.	1996	PM Conversion to Recycled content LWC	-160,000	160,000	0

R - Revised NA - Not Available Sources: AF&PA and CPPA

ANNOUNCED DEINKED PULP CAPACITY CHANGES FOR NEWSPRINT

Metric Tons

United States Mills

COMPANY	LOCATION	DATE	COMMENTS	TONS/ DAY	CAPACITY DAYS(E)	TONS/ YEAR
North Pacific	Longview, WA	April '91		454	360	177,000
Bowater	Calhoun, TN	Aug. '91	Cost $67 million			109,000
Inland Empire	Millwood, WA	Sept. '91		78	363	28,000
Kimberly-Clark	Coosa Pines, AL	Late '91				41,500
Augusta Newsprint	Augusta, GA	1993			362	41,000
Champion	Sheldon, TX	Mar. '93		363	365	132,000
Bowater	East Millinocket, ME	June '93	Cost $58 million		360	91,000
Rainy River	West Tacoma, WA	Aug. '93	Cost $52 million plus	204	353	72,000
Alabama River	Clairborne, AL	Aug. '93	Cost $36 million	153	360	55,000
Bear Island	Ashland, VA	Mar. '94		113	362	41,000
Southeast	Dublin, GA	Mid '94		45	355	16,000

Canadian Mills

Avenor	Thunder Bay, ONT	Aug. '91	Cost $175 million	120,000
Avenor	Gatineau, QUE	Dec. '91		175,000
Daishowa	Quebec, QUE	Feb. '92		150,000
Spruce Falls	Kapuskasing, ONT	April '92		40,000
Kruger	Bromptonville, QUE	June '92		60,000
Alberta Newsprint	Whitecourt, ALTA	Sept. '92	Cost $50-$60 million	25,000
Stone-Consolidated	Shawinigan, QUE	Jan. '93		75,000
Desencrage CMD	Cap De La Madeleine, QUE	Jan. '93		120,000

E - Estimated
R - Revised

Sources: AF&PA and CPPA

HARMONIZED TARIFF SCHEDULE OF THE UNITED STATES (1991)

Newsprint Definition
Chapter 48

In this chapter the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 65 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process, unsized or very lightly sized, having a smoothness on each side not exceeding 200 seconds Bekk, weighing not less than 40 g per square meter and not more than 57 g per square meter and having an ash content by weight not exceeding 8 percent.

Paper Dictionary

... it does not include printing papers of types generally used for purposes other than newspapers such as groundwood printing papers for catalogs, directories, etc.

Note: Basis Weight: 40 g/m^2 = 24.6# 24 x 36/500
57 g/m^2 = 35# 24 x 36/500.